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AVERAGE COST
OF

MILITARY AND CIVILIAN MANPOWER
IN THE
DEPARTMENT OF DEFENSE









OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE (COMPTROLLER)

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OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE

WASHINGTON, D.C. 20301

28 AUG 1979

MEMORANDUM FOR ASSISTANT SECRETARY OF DEFENSE (MRA&L)
ASSISTANT SECRETARY OF DEFENSE (PA&E)
ASSISTANT SECRETARY OF THE ARMY (IL&FM)
ASSISTANT SECRETARY OF THE NAVY (FM)
ASSISTANT SECRETARY OF THE AIR FORCE (FM)

SUBJECT: Average Cost of Military and Civilian Manpower in the Department of Defense

A report on the average cost of military and civilian manpower employed by the Military Departments is enclosed for your information and use. The report was prepared by a study group comprised of representatives of each Military Department and the Office of the Secretary of Defense. A representative of the Office of Management and Budget monitored the study effort.

The report is an updated and revised version of similar reports orepared in 1966, 1972, 1974, and 1977. Pre-1977 reports were entitled "Economic Cost of Military and Civilian Personnel in the Department of Defense." In developing the report, every effort was made to include the significant costs associated with the basic maintenance of manpower and to exclude the organicational or mission-type costs of manpower. Where practical, equivalent methodologies of allocating costs were used in developing military and civilian cost exhibits in the report. The report emphasizes the underlying assumptions used in developing the costs in order to minimize possible inappropriate uses of the data.

Draft copies of the report were submitted to you on February 25, 1980, for coordination or comment. Some of your suggestions have been incorporated. The cooperation received from your representatives on the study group is appreciated.

E. Rosen

Deputy Assistant Secretary of Defense

Enclosure

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Part I Introduction

A. Background

This report is a continuation of a series originally called "Economic Cost" reports. The current title, "Average Cost of Military and Civilian Manpower in the Department of Defense", was first used for the December 1977 report. This title is considered more descriptive of the type and substance of costs included in the study. Earlier reports in the series are: (a) Cost Panel Report on Economic Cost Impact of Civilianization Actions, dated September 1, 1966; and (b) Economic Cost of Military and Civilian Personnel in the Department of Defense (DoD), dated March 1972 and March 1974. These reports locused on the relative cost of military and civilian manpower in the Department of Defense. One of the primary intended uses of the pre-1977 reports was to express the approximate cost of trade-offs resulting from civilianization actions.

A broad interest has been continously expressed in the comparative information provided about the cost of military and civilian manpower in the Department of Defense. Various Defense components, agencies, Federal contract research centers, Congressional staff, as well as other Executive and Legislative Branch departments and agencies have obtained and used the report for various purposes including analyses of estimated military and civilian manpower costs.

B. Purpose

A basic reason for the report is to have available, for internal and external department purposes, a fair and accurate representation of accrued manpower costs for a fiscal period based on current experience or budget projections. Accordingly, at approximately two-year intervals, the report content is updated at the request of the Assistant Secretary of Defense (Manpower, Reserve Affairs and Logistics). By periodically assembling a joint Service study, a reappraisal of the overall military and civilian cost of a person in a grade is accomplished and kept current. This action provides some assurance of a continuing and a consistent methodology underlying the cost representations developed by the Services. As in prior reports, this report attempts to present the average cost associated with a person in a grade rather than in a function. In this way, the organizational or structual configuration of a given a tivity employing people can be tested against other configurations, and variance in the identifiable and significant elements of the current man-year costs can be determined.

One of the basic considerations in developing the report revolv's around the idea that DoD is in the best position to develop overall manpower costs by grade, rather than individual study groups, both within and without the Department. This report will minimize the need to assemble new data each time some comparative average military or civilian man-year cost information is recited for broad analytical purposes. In addition, the average cost data are presented in a building block approach to facilitate discrete analysis of the cost. An such, this information could be applied in studies involving listed aspects of overall manpower cost as well as in studies concerning aggregate manpower costs. Because the data sources are Military Department aggregates in many cases, the report is not usually relevant for decisions concerned with the cost of particular individuals or positions.

C. Us

As previously indicated, an ever-widening circle of users and uses has developed since inception and publication of the initial report. However, the primary intended use of the report is for estimating manpower cost levels when equivalent and specific data applicable to manpower cost are not available. For instance, when the cost of an in-house function is being compared to contracting out or vice versa, the criterion in DoD Directive 4100.15 must be used. In such circumstances, the Military Services will usually have current and specific manpower cost information for some of the cost elements unique to the actual or planned location and nature of the function. The use of such specific information would be more appropriate than the use of the Service-wide average cost element data in this report. Conversely, some cost element information would not usually be maintained by the Military Departments; for example: unemployment compensation; actuarially determined accrued retirement cost; dependency and indemnity compensation; and the income tax adjustment. In such cases the data presented in this report would be pertinent. The same rationale would essentially apply when considering long- or short-term manpower costs of a particular weapon system, management, or functional operating activity as well as the manpower mix between civilian and military positions.

In reality, localized or specific information may not always be readily available or efficient to develop for each analytical exercise. When this is the case, the average manpower cost representations in this report can be used as a surrogate when comparing the cost of manpower by grade (e.g., an analysis of a program cost alternative -- weapon system operations, civilianization or least cost comparisons).

Another major use of this report is expected to be in the evaluation of alternatives for integrated manpower programming plans. This report does not contain information on reserve costs or analyze the costs of contracting; therefore, some users may need to obtain or develop such data. An integrated approach contemplates all forms of manpower -- active and reserve military, civilian and contract -- being considered when developing requirements to fulfill a manpower need. Within the existing constraints imposed by the specific nature of the manpower need as well as the overall constraints of military necessity, mobilization plans, rotation base, and personnel management, the "least costly" form of manpower or mix of manpower should be chosen. However, it should be noted that such manpower determinations require a detailed review. The derivation of a Department of Defense manpower program using an integrated manpower approach promises the best mix of the various forms of manpower being determined and applied. For the comparison of alternative manpower plans at high aggregate levels, this report should enable the user to examine the more apparent, and identify the more viable cost options deserving of detailed consideration or development.

D. Explanation

To assist users of the report, the costing concepts/terms need to be explained. For many categories of cost, the report uses the President's FY 1980 budget data. In other instances, estimates of the budget breakdown are used and in some cases nonbudget data are included. For example, costs such as military personnel Permanent Change of Station (PCS) are derived specifically from the

FY 1980 President's Budget. Other costs, such as base pay for civilians, are derived from profiles of FY 1979 manpower grade mix averages and payroll data which, barring significant changes during FY 1980, should be equivalent to FY 1980 budget costs. The October 1, 1979, pay increases are reflected in the report. Nonbudget data has been developed for items such as military retirement and the income tax advantage. The "cost" which the report attempts to identify is the amount of the liabilities incurred by the Government to acquire the personal services rendered during a fiscal period by military personnel and civilian employees of the Military Departments. Because of the complexity of defining all the costs that may be attributed to acquiring manpower services, the report only presents the significant direct and related identifiable indirect costs of manpower.

Because the total military and U.S. direct hire civilian employee populations of the Military Services are used in developing the reported costs, the depicted costs are average costs. The report assumes a steady state or level force at the FY 1980 level and does not explicitly recognize nonrecurring fluctuations in cost caused by significant manpower disruptions (e.g., base closings, large scale relocations or significant manpower changes). The data presents the average of the currently expected incurred costs of manpower to the Government by grade. Such costs do not consider capital expenditures (e.g., facility, equipment or housing of manpower in either working or nonworking capacities). The annual averages represent FY 1980 cost compatible with the President's Budget unless otherwise indicated. However, the budget costs should not be used to make budget adjustments since secondary effects are not considered.

E. Limitations

This report is essentially consistent in scope and concept with prior reports. Although the data in this report may be used for a wide range of purposes, it does not provide a basis for linking military and civilian grades. Previous analyses have established that grades vary based on the nature of the functions within an organization and are not necessarily comparable among similar organizations or by compensation or cost levels. The cost of pay and allowances for prisoners, patients, transients, trainees, students, instructors and other military members engaged in personnel support functions such as training, medical, welfare and recreation, commonly known as the military support "tail," are not included in the support cost grouping. The portion of such costs applicable in a given circumstance is usually unique to the situation being evaluated. The number of military support personnel and the cost varies in accordance with the type of change that is contemplated and is not any certain percentage or absolute cost. When the military support tail is pertinent to a manpower analysis, tail factors will have to be applied to determine the additional cost.

Any comparative cost analysis using the data in this report must distinguish between DoD and non-DoD costs. In addition, it must be receptized that some costs incurred and reported for this study will not result in disbursement of appropriated funds in the same year the costs were incurred.

Details concerning the composition of the cost elements and the coloration methods are generally discussed in paragraph F., and are more perifically described in Part II of this report.

F. Methodology and Cost Allocation

An essential concept in the development of the report has been, and remains, the identification of costs inherent in the use of military and civilian manpower in authorized positions in DoD. To compile the data for this report, the initial step was to identify the costs to be categorized within the chosen classifications. In some cases, the particular types of cost(s) involved may be a known cost of manpower, but not easily determined because of multi-element involvament in the DoD accounting/budget structure. Accordingly, an approximation of the cost element becomes necessary. The costs involved were not of such a gnificance that they would warrant discrete categorization for normal management purpose and the estimated cost was deemed sufficient for this report

After identifying a cost, it was necessary to determine a basis on which it may be attributed to the military and civilian grades. Costs accumulated by grade levels were distributed accordingly. If not accumulated by grade level, an association to grade was made based on pay levels if the cost would seem to correlate to pay or to some other factor which would measure the relative cost for a grade. For example, the premium pay for overtime usually would not be paid to employees at maximum pay levels, nor to senior management employees with an hourly pay rate in excess of authorized overtime pay rates. In addition, the premium portion of overtime pay would seem to vary more as a function of pay grade than man-years. Accordingly, a base pay distribution base (e.g., pay amounts) would be used for the grade levels which would be susceptible to receiving such pay.

Where imilar costs are incurred by military and civilian personnel, comparable bases of allocating such costs to grades were used to maintain comparability and to promote the utility and the integrity of the cost categories. Any differences in the distribution philosophy usually would occur only because the necessary level of detail was unavailable.

G. Out year Pricing

The following inflation tables have been developed to enable the user to make adjustments readily when pricing outyear alternatives. The tables are based on January 1980 pay and price outlook factors provided by the Assistant Secretary of Defense (Comptroller) (ASD(C)), Directorate for Plans and Systems. Multiplying the report cost data by the appropriate factor will raise report cost to the level of the year being considered. The factors should be used only in the absence of more discrete or current information which may be available to the user, and should be adjusted as the ASD(C) updates budget guidance in the future.

Manpower Cost of Military Personnel Inflators

FIS	CAL	YEARS

	1980	1981	1982	<u>1983</u>
Annual Composite Std Rate	1.000	1.078	1.166	1.259
Adjustments	1.000	1.078	1.166	1.259
Quarters	1.000	1.078	1.166	1.259
Retirement	1.000	1.113	1.260	1.358
Support Costs	1.000	1.090	1.181	1.267
Training	1.000	1.090	1.181	1.267
PCS Travel	1.000	1.090	1.181	1.267
Dependency & Indemnity				
Compensation	1.000	1.078	1.166	1.259
Unemployment Compensation	1.000	1.078	1.166	1.259
Income Tax Advantage	1.000	1.078	1.166	1.259

Manpower Cost of Classified Civilian Personnel Inflators

FISCAL YEARS

	1980	1981	1982	1983
Average base pay	1.000	1.062	1.147	1.239
Other pay	1.000	1.062	1.147	1.239
Retirement	1.000	1.062	1.147	1.239
Life Insurance	1.000	1.062	1.147	1.239
Health Benefits	1.000	1.062	1.147	1.239
Workmen's Compensation	1.000	1.062	1.147	1.239
Terminal Leave	1.000	1.062	1.147	1.239
Training	1.000	1.090	1.181	1.267
Support Costs	1.000	1.090	1.181	1.267
Unemployment Compensation	1.000	1.062	1.147	1.239

Manpower Cost of Wage Rate Personnel Inflators

FISCAL YEARS

	1980	1981	1982	<u>1983</u>
Average base pay	1.000	1.065	1.136	1.216
Other pay	1.000	1.065	1.136	1.216
Retirement	1.000	1.065	1.136	1.216
Life Insurance	1.000	1.065	1.136	1.216
Health Benefits	1.000	1.065	1.136	1.216
Workmen's Conpensation	1.000	1.065	1.436	1.216
Terminal leave	1.000	1.065	1.136	1.216
Training	1.000	1.090	1.181	1.267
Support Costs	1.000	1.090	1.181	1.267
Unemployment Conpensation	1.000	1.065	1.136	1.216

H. Exhibits and Echedules

The average costs of military and civilian personnel are presented in rate schedules included in the following Exhibits to this report:

- A. Average Cost of Military Personnel
- B. Average Cost of Classified Civilian Personnel
- C. Average Cost of Wage Board Supervisory Personnel
- D. Average Cost of Wage Board Leader Personnel
- E. Average Cost of Wage Board Non-Supervisory Personnel
- F. Weighted Average Manpower Cost

The military and civilian rates in the Exhibits do not include special pay, such as flying pay or hazardous duty pay. These costs are presented in Schedule 2 for military personnel and in Schedule 3 for civilian personnel and may be added to the average rates whenever they are relevant.

I. Authors

The report was prepared by a study group chaired by a representative of the Assistant Secretary of Defense (Comptroller). Study group members were representatives of the Secretaries of the Military Departments; the Assistant Secretary of Defense (Manpower, Reserve Affairs & Logistics); and the Assistant Secretary of Defense (Program Analysis and Evaluation). A representative of the Director of the Office of Management and Budget monitored the study effort.

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Part Il

Rationale and Methodology for the Manpower Cost Elements

A. Military Personnel

The DoD standard rates for expensing military personnel in operating budgets are used as a starting point for determining the manpower cost of military personnel. To arrive at the total cost, other cost elements are added and subtracted to arrive at the average cost of a person rather than of a function or position. The pertinent military manpower cost elements are listed below and explained in the paragraphs that follow.

- 1. Annual Composite Standard Rate
- 2. Adjustment
- 3. Quarters
- 4. Retirement
- 5. Support (Educational benefits included)
- 6. Training
- 7 PCS Travel
- 8. Dependency and Indemnity Compensation
- 9. Unemployment Compensation
- 10. Income Tax Adjustment

The source and methodology descriptions of each cost element and adjustment are critical to understanding the data contained in the exhibits and schedules. The narrative explanations must be reviewed to obtain a perspective of the cost attributed to a grade.

1. Annual Composite Standard Rate

The standard rates for expensing military personnel services are prescribed in Section 252, DoD Accounting Guidance Handbook (DoD 7220.9-H) which also (escribes al) the cost elements and the groupings of cost constituting the Essential y, the rates are averages for all personnel in a grade and equate to the budget justifications for the Military Personnel appropriations, exclusive of PCS travel costs. The standard rates include cost elements for basic, incentive, and special pay as well as certain personnel related allowances and expenses (e.g., quarters, subsistence, separation, overseas station, family separation, uniform, FICA, bonuses, and life insurance). The rates do not include cost elements for personnel related expenses which are financed by other than the Military Personnel Appropriations (e.g, medical, quarters in kind). The rates used in this report are the FY 1980 annual composite standard rates as adjusted for the October 1, 1979 increase in pay ceilings (see Schedule 1). Subsequent increases may be included by adjusting the specific part of the cost element in a particular column for the percentage increase and recomputing any other cost elements (e.g., retirement) which vary in proportion thereto.

2. Adjustment

The primary purpose of the adjustment column is to deduct certain cost elements from the composite stundard rates. These costs will either be

treated separately (i.e., quarters in subparagraph 3), or they are for special allowances or pay available in various degrees to only segments of the force (i.e., family separation and overseal station allowances and incentive and special pays). Since the latter grouping is relevant in some instances, they are included separately in Schedule 2 for use in situations concerning personnel receiving these specific allowances or pays.

3. Quarters

The costs of quarters allowances and providing quarters is considered to be a manpower cost. Although information is available from budgetary source data concerning the grade and family status of military personnel receiving quarters allowances, sufficient information is not coadily available to identify the cost of providing government housing (e.g., dormitories, family housing). To approximate the cost of all quarters by grades, the grades and family status of all members were determined and multiplied by the statutory Basic Allowance for Quarters (BAQ) grade rates for members with and without families. In effect, the BAQ rates were used as a surrogate for the operation and maintenance of quarters provided by the Government.

4 Retirement

The Department of Defense is committed to establishing a full accrual system for military retirement costs. In the past as well as currently, this report has attempted to present retirement cost on an accrual basis using "normal cost" rates. That is, based on the present value of expected future retirement benefits earned during the fiscal period by active duty military personnel. The normal cost rates for military as well as for civilians are sensitive to both the economic and the employee turnover assumptions used. A change in these assumptions may have a significant impact on the normal cost rate. The a normal cost rate is applied to basic pay which represents primary compensation, exclusive of allowances, incentive and special pays (see Schedule 1). The normal cost rates were developed by the Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs and Logistics), OASD(MRA&L)), consistent with actuarial assumptions ($1\frac{1}{2}$ percent real wage growth, $2\frac{1}{2}$ percent real interest rate) underlying an equivalent normal cost rate for civilian personnel developed by the Office of Management and Budget. The equivalent normal cost rates developed for this study are:

Officers 36%

Enlisted 37%

The above rates were developed taking account of the fact that senior officers and enlisted men have a higher probability of retiring than do more junior members. However, in costing retirement the same officer and enlisted rates were applied across-the-board to basic pay, regardless of grade or propensity to retire. Normal cost rates by grade were not developed. However, the effect of such rates would be to increase the retirement was among the military career grades and decrease it among the noncareer grades. Since a constant normal cost rate (20.4%) was applied to all civilian grades, the costing procedures for military and civilian are consistent in this regard.

5. Support

This element of cost represents the medical and other support costs (i.e., commissary, exchange, recreation, welfare, morale and feeding operations) included in Operation and Maintenance appropriations. Medical and dental costs included in the Marine Corps cost is an allocated share of Navy appropriated funds for such expenses.

The budget estimates for the specified costs were aggregated and, except for feeding operations, distributed to grades based on the number of members in a grade and the dependents of such members divided by grade man-years. Feeding operations were distributed on a percapita basis to enlisted personnel.

Educational benefits are also included in O&M support costs. Pre-1977 reports applied Veterans Administration's educational program costs to current separations. This related the expenditure to separated and active members usually long after the entitlement was earned. However, with a change in the law, a new member now needs to apply for and contribute to the cost of educational benefits. In this report, as in the December 1977 report, an estimate of the currently earned benefit under the new law is presented which represents the eventual expenditure. Estimates by the Military Services of officer and enlisted participation in the program were used to compute an average 0-1 and 0-2 man-year cost and an average E-1 through E-4 man-year cost.

6. Training

This category attempts to identify the average annual cost of certain types of training included in Operation and Maintenance appropriations. Essentially, these training costs are the formal training activities which are basic or necessary for any military member or constitute general-type training or education as well as related expenses. The specific training categories used in this report are recruit and officer acquisition, initial skill, skill progession, and functional training, as well as professional military and development education of active duty members. Only the direct support cost of the training, exclusive of military pay and allowances, has been included. The indirect support costs have not been included since these costs are a part of the support costs described in subparagraph 5, of this part. In addition, as related expenses, the cost of recruitment and acquisition, as well as Accession and Training PCS is included.

The annual cost attributed to grades is based on an allocation of the training cost to junior and senior grades for enlisted and officer personnel by each Military Service. The allocation is based on Service estimates of the proportion of the groupings receiving the training and the cost is then divided by the man-years in each grouping to determine the average cost by group.

7. Permanent Change of Station (PCS) Travel

PCS travel costs are not included in the standard rates. However, certain types of PCS costs are considered to be part of the cost of military manpower. Operation and Separation PCS moves are the PCS catagories considered in this cost grouping. These two categories were distributed to grades based on budgeted cost, number of moves by grade and the weight allowances.

Accession and Training PCS costs are included under training in subparagraph 6. Other PCS costs and categories (e.g., Rotational and Travel of Organized Units) are omitted since these costs are believed to be more related to a function or a mission than a person.

8. Dependency and Indemnity Compensation (DIC)

Compensation benefits are paid to survivors of deceased active duty or certain reservists, retired military personnel by the Veterans Administration. The future cost is estimated by the OASD(MRA&L) actuary based on one-year term insurance costs to cover the present value of future payments to survivors. The cost attributable to certain grades may be overstated to a minor degree because of difficulties in segregrating and excluding combat deaths, combat disability retirements and reservist deaths during a training status. The cost from the prior report has been inflated to represent the FY 1980 estimated cost level.

9. Unemployment Compensation

This cost is paid by the Department of Labor under a special program to accord ex-servicemen the protection afforded to individuals employed by the private sector. The program does not bar receipt of benefits because of voluntary release or separation and computes the benefit based on an average all-cash regular military compensation. The total amount of projected benefits to ex-military members during FY 1980 was distributed based on the number of losses by grade and service and then averaged over the man-years in the grade.

10. Income Tax Adjustment

This item represents only the estimated additional Federal income tax that would be paid if allowances for quarters and subsistence were made taxable and the member did not suffer a loss in disposable income as a result of making the allowances taxable. Whether in-cash or in-kind, these allowances are not taxable to military personnel. This income tax benefit is a cost to the Government which must be acknowledged in depicting the cost of military personnel and, especially, when contrasting such costs to civilian and/or private employee manpower costs.

B. Civilian Personnel

The average base pay by grade for civilian employee categories is used as the starting point for determining the civilian manpower cost. To arrive at the total cost, other cost elements are added to base pay to arrive at a sum which reflects the cost of a person rather than the function or position. The pertinent civilian manpower cost elements are listed below and explained in the paragraphs that follow.

- 1. Base Pay
- 2. Other Pay
- 3. Retirement
- 4. Life Insurance
- 5. Health Benefits
- 6. Workmen's Compensation
- 7. Terminal Leave
- 8. Training
- 9. Support
- 10. Unemployment Compensation

For civilian employees, there are two basic pay plans, classified and wage rate. The cost exhibits are divided, however, into four categories; one for classified and three others presenting the cost for supervisory, leader, and non-supervisory wage rate employees.

The source and methodology descriptions pertaining to each cost element are critical to understanding the data contained in the exhibits and schedules. The narrative explanations must be reviewed to obtain a perspective of the cost attributed to a grade.

1. Base Pay

The average rates reflect the current salaries expected to be paid during FY 1980. The average was computed by dividing grade man-years into salary expenditures. The salary amounts reflect the October 1979 classified pay raise and budgeted 7% increase for wage rate employees during FY 1980. Subsequent pay increases for classified and wage rate employees can be factored into the base pay and any other cost elements (e.g., retirement, life insurance, etc.) which vary in proportion thereto to update the total cost column for those fiscal years beyond FY 1980. (See paragraph G, Part I.)

2. Other Pay

The aggregate experienced overtime and holiday pay cost was divided by the total base pay of the grades normally receiving such pay (i.e., Army - all grades 1-12; Navy - classified grades 1-12 and all wage rate grades; Marine Corps - classified grades 1-8 and all wage rate grades; Air Force - classified grades 1-12 and all wage rate grades). The quotient was then applied to the average base pay for each grade.

Additionally, this column reflects for ES-1 to ES-6 those anticipated FY 1980 bonus pay amounts estimated in accordance with the Civil Service Reform Act of 1978.

3. Retirement

DoD is committed to establishment of a full accrual system for both military and civilian retirement costs. The most authoritative information available was developed by the Office of Management and Budget in Circular A-76 for civilian retirement cost comparisons. The most recent assumptions as of March 29, 1979, are that: (i) a real wage growth annual rate of 1 1/2% will occur; (ii) a real interest rate of 2 1/2% will prevail. The resultant projected civilian retirement cost as a percent of payroll (normal cost rate) is 27.4%. The employee share is 7%. For the purposes of this report 20.4% was applied to the civilian base pay to calculate the U.S. Government retirement cost. This cost is presented in exhibits B, C, D and E in two separate columns; 7% allocated as DoD cost, and 13.4% as non-DoD cost.

4. Life Insurance

The cost of regular life insurance coverage available to employees is essentially proportionate to base pay except for personnel with salaries under \$8,000. The percentage rate varies somewhat because some employees decline the benefit, or are ineligible. The cost of the regular insurance as a percent of U.S. direct hire employees base pay is applied to the average base pay to compute the cost.

5. Health Benefits

The cost of health benefits by plan and option does not vary in relation to pay level. Nevertheless, variances occur because there are many plans and options, each with different costs and no readily available data concerning employee choices and nonparticipation rates by grade. A per capita cost was computed by dividing health benefit costs by U.S. direct hire man-years.

6. Workmen's Compensation

Civilian personnel injured on the job may receive workmen's compensation payments. Such payments are made by the Department of Labor and are then billed back to the employing Department annually. In the Department of Defense, the FY 1980 budget reflects the FY 1978 expenditures of the Department of Labor for civilian employees. A per capita cost was computed by dividing workmen's compensation costs by U.S. direct hire man-years.

7. Terminal Leave

Terminal leave represents the annual leave accrued and unused by an employee until the period in which separation occurs. The terminal leave costs were generally available only at pay plan (i.e. GS/Wage Board) level of detail. The cost per employee was determined by allocating terminal leave pay to grades based on available separation data and then dividing this amount by the man years in the grade to determine the average cost.

8. Training

The cost of civilian training has been separately analyzed and displayed consistent with the cost elements used for military personnel training.

The total current expense was distributed based on prior year (i.e., FY 1978) training cost grade data accumulated by the Office of Personnel Management for Military Departments and then divided by man-years in a grade.

9. Support

Costs attributable to employee welfare, recreation, medical, PCS transfers, suggestions and cash awards could not be identified sufficiently to permit validation. Although support for civilian health services as well as some welfare and recreational activities is provided, the Military Services could not isolate these discrete functions in the current operation and maintenance (O&M) budgets. Authoritive studies to define and identify more clearly the O&M support costs mentioned in the prior report (December 1977) were not completed by the Military Departments. However, the DoD recognizes O&M support costs do exist and where significant should be incorporated into any balanced analysis of manpower costs.

10. Unemployment Compensation

A Federal program provides unemployment compensation to former civilian employees of the U.S. Government by reimbursing the States which process and pay the claims. The overall cost of the program is projected to result in benefits of \$222 million in FY 1980. Based on the civilian manyears of the Military Departments in relation to total Federal civilian manyears, the cost attributed to the Army, Navy and Air Force is: \$28.1, \$24.6 and \$19.2 million, respectively. The grade cost was computed by determining the anticipated separations in each Aade to total separations in FY 1980 multiplied by the cost attributed to the Military Department and divided by the man-years in a grade. Separations were used as the basic grade cost determinant since it is a common and known attribute of eligibility and represents the closest approximation known of former civilian employees receiving payments.

MANFOWER COST OF MILITARY PERSONNEL ARMY

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•	•	\$57,093 53,918 50,584 44,328 37,730	Querters	- 1	Fee	Coets	Total	Training	Travel	Lote	Coerts	Compensation	Compensation	Adjustment	Costs	
		50.584 44.328 37.730	S	\$57.093	\$18,040	\$3,410	\$21 450		\$1,226 \$		\$81,202	\$1,013	\$103	\$6,315	\$7 431	\$88.633
		44.328 37.730		54.449		1.624	19,664	1,433	383	1.816	75.929	1,458	103	6.297	7.858	83.78
		37,730	96	46.288		1.626	16.448	5.4.	262		64.431	1,439	50	6043	6.647	9 6
				40.617		1.638	13.990	1,433	490	1.923	56.530	972	146	3 845	4 963	61.6
		30,684		33,681	10.022	1,625	11,647	1,433	307		47.068	576	98	2.669	3.340	50.40
		25.337		27.800		1.619	9.832	1 433			39.272	251	99	1 955	2 2 7 4	41 546
		21,000		23.247		1,571	8.287	3,367		3,623	35,157	138	26	260	96	36.94
		12,022		13.163		1,259	4,993	3,367	8 8		28.248	707 29	136 39	1.245	895	29,736
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		24.272		26.740	7,729	1,611	9,340	1,433	537	1.970	38.050	1.928	178	1 789	3 895	2
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8 20.280	30	17 924		19 807	, O	6.00	20.5	ž ;	5 5	285	32.218	551	215	668	2.665	34.883
	(2.102)	15.202	1,665	16.867	4.725	1.588	6.313	3 3	3 5	94	23.640	484 785		446	50.7	28,69
E-6 14.562	2	12.693		14.128		1,568	5,444	341	6	432	20.004	225) 6	9.5	1 2 2 1	21 27 2
	=	10.602		11.878		1,461	4.604	34	184	525	1,00	121	210	965	96	18 203
	=	9.241		10,139		1.247	3.914	1,282	277	1,559	15,612	63	318	828	1,239	16.851
3,300	-	8.548	236	9.084		1,042	3.424	1,282	7	1,289	13,797	76	177	616	869	14.666
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Composite		Adjusted		į			;				Total	Dependency &			Total	
Grade Rate	Adjustments	Standard	Quarters	Total	e fe	Costs	Total	Training	Travel	Sub		Indemnity Compensation	Unemployment	Tax Adjustment	Non: DoD Grand Costs Total	Total
•	\$ (406)	\$57,856	\$5.749	\$63.605			\$18.672 \$	498	51 117 51	615	\$83.892	51013		\$6.315	\$7.22B	\$41 220
0.9 57,267	(1.878)						9 454	498		615	82.207	1,458	, '	6.297		89.962
	(5.144)	52.398			16.951	2.222	19.173		1,117		78 935	1,439	1	6.043	7 482	86 4:7
	4 676	13 658		49.395	14.746	908	16.654	86.			67 664	1,233	1 }	5 306	6.539	74.203
	(7.038)	30.497		35.040	2.323	2.4.32	12.75/		99/		28 884	972	184	3.845	5.001	63,885
	(5.725)	25 002		29.034	8049	2 050	10.099	4 4	515		40.246	251	<u> </u>	1.955	2,306	40.557
26 154	(4,686)	21.468		25.025	6.741	1,545	8.286	1.082	648	730	35.041	138	240	1 560	1.938	36.979
	(2 885)	16865	2,996	19.861	5.307	1,152	6.459	1.082	485		27 887	101	138	1 245	1 490	29 3:7
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19.707	(2.360)	1347		20.550	5.54	2,385	7.865	1082	200	392	33.535	519 268	9,7	1.345	2.140	35 675
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	1385	21.282		24 705	6 5 39	2 865	240	816	497		34 824	26.	47	1 446	2,044	36 96
	(2.675)	18 017	3,155	21,172	5 480	2.850	8.330	218	464	682	30 184	284	, &	1.80	1 724	31 908
7.769	(2,338)	15.431		18,330	4 672	2.743	7.415	81.7	413		26 376	385	8	988	440	27.816
00 :	(2.062)	1.2 939		15 546	3.861	2.459	6.320	218	369		27.453	225	158	865	1.248	23,701
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MANPOWER COST OF MILITARY PERSONNEL MANNE CORPS

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	Annual		Administract									Total De	Total Dependency &		income	Total	
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Grade	Reto	Adjustments	Rate	Quarters	Totel	Heri	Costs	-Ota	Builder	1	otal	Costs	Costs Compensation	Compensation	Aujustinen.	1001	1
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7	, 44	7 553.	24 304	3.896	28 200	1771	2062	9,833	233	1	233	38,266	1 928	374	1 789	4 091	42 357
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	0166	1 405	10.156		12 330	2.949	2	4.143	28	189	217	16,690	121	369	858	1 348	19.03
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Column C					900	SOD COSTS								2	NON-DOD COSTS	ည	-	EUERAL GOVT
Adjustment Adjustment Adjustment Sub- transporter Sub- composite Factor DoD Indemnity Indemployment Total Dependency & Sub- composite Income Total Training Travel Total Dependency & DoD Indemnity Indemployment Income Total Training Travel Total Composition Total Training Travel Total Composition Total Training Travel Total Travel	-	BA	ISIC PAY AND	RELATED	SEXPENSE	S	OTHE	BENEFI	2	OTHER	EXPEN	SES		3	THER BENEFI	2	į	COSTS
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Sp. 73 Sp. 74 Sp. 74<	;	Symposite	_	Standard		dis.	Reture	Support	Şep		PCS	das.	000	Indemnity	Unemployment	t Tex	Non-DoD	
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55.78 (1.185) 53.933 5.70 58.713 18.040 2.131 20.171 330 16.08 19.38 81.822 14.68 6.297 7.901 55.78 3.393 5.70 56.489 17.047 56.88 17.647 53.0 16.68 19.38 7.192 14.66 6.297 7.501 4.281 (5.581) 3.726 50.09 4.2786 10.280 2.918 15.178 330 1065 56.68 4.69 4.	9	EE7 E37	C. A17	EE7 215	\$5.749	\$67.964	\$18 040	\$1.816	\$19.856		i	11.938	\$84,758		\$146	\$6.319		•
52.83.9 (1710) 50.729 5740 564.69 17047 2.538 19.585 330 1608 1938 77.992 143 56.69 76.28 42.818 17.992 148 66.43 76.28 42.818 12.318 14.6 5.009 42.818 12.828 14.82 2.88 17.51 330 1668 1398 69.78 14.6 5.208 14.82 2.88 17.51 330 1668 1398 69.78 14.6 5.208 1.885 2.88 14.6 5.208 1.885 2.88 1.885 2.88 1.885 2.88 1.885 2.88 1.885 2.84 6.889 2.74 1.904 330 1.886 2.75 1.886 2.74 1.886 2.74 1.886 2.74 1.886 2.74 1.886 2.74 1.886 2.74 1.886 2.74 1.886 2.74 1.886 2.74 1.886 2.74 1.886 2.74 1.886 2.74 1.886 2.74 <td>٠,</td> <td>250.75</td> <td>100</td> <td>53.003</td> <td>5 720</td> <td>59 713</td> <td>18 040</td> <td>2.131</td> <td>20,171</td> <td></td> <td>1,608</td> <td>1,938</td> <td>81,822</td> <td></td> <td>146</td> <td>6.297</td> <td></td> <td></td>	٠,	250.75	100	53.003	5 720	59 713	18 040	2.131	20,171		1,608	1,938	81,822		146	6.297		
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4.284 (5.558) 37.260 (4.566) 45.260 (1.226) 2.918 (15.78 330 (10.65 1.386 5.8442 97) 152 3.845 4.988 36.45 (5.558) 37.260 (4.467) 21.250 (4.4	۰ م	100,20	2040	44 323	5 736	50.08	14 822	2,689	17,511	330	1,608	1,938	69,518		146	5,306		
36,445 (5,785) 30,660 45,66 2,906 10,004 23,94 831 11,61 49,440 5/6 15,0 2669 3,396 20,637 (4,785) 25,662 40,00 2,364 1,341 1,641 1,7159 3,552 2,541 6,826 2,741 1,004 30 666 36,800 138 137 1,560 1836 18,923 (2,511) 16,412 2,396 19,407 5,220 1,346 611 354 966 27,538 107 29 1,246 1,381 1,8923 (2,511) 16,412 2,396 19,407 5,229 2,349 6,871 611 61 672 22,556 29 1,246 1,381 1,643 17,241 1,241 2,349 6,871 611 61 672 22,556 29 6 862 27,538 107 29 1,246 1,381 1,244 1,241 2,349 6,871 611<		47.00	(A. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15	37.760	900	42.269	12.260	2.918	15 178	330	1.065	1,395	58.842		152	3.845		
26.13 (4.975) 25.662 40.68 27.74 11,004 330 666 996 41,688 261 1355 22.88 27.275 27.275 37.275 15.602 25.88 15.602 1		36.445	200.00	30.660	4 546	35,206	900 01	2 964	12.973	330	831	1.161	49,340		150	2.669		
26 193 (1.577) 2.175 2.175 2.175 2.175 9.101 611 827 1438 3.5860 138 137 1550 1835 18923 (1.5511) 16,412 2.995 19,407 5.220 1.996 7.166 611 354 965 2.7538 107 29 1.245 1.381 18923 (1.5511) 16,412 2.995 19,407 5.220 1.996 68.71 611 61 672 2.2596 2.2596 2.9 66 2.2596 2.		20.64.0	(3.03)	35,000	4.036	29.698	8 263	2 741	11004	330	999	966	41,698		62	1.955		
1.5519 (1.551) (1.544) (1.542) (1.544) <td< td=""><td>, ,</td><td>30.037</td><td>(0/6.4)</td><td>20,002</td><td>2 5 5 5 5</td><td>25.211</td><td>6.826</td><td>2,275</td><td>1016</td><td>611</td><td>827</td><td>1,438</td><td>35,850</td><td></td><td>137</td><td>1.560</td><td></td><td></td></td<>	, ,	30.037	(0/6.4)	20,002	2 5 5 5 5	25.211	6.826	2,275	1016	611	827	1,438	35,850		137	1.560		
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24.264 (2.444) 21.820 34.47 25.267 6.899 2.940 9.839 35 442 477 35.563 551 199 1446 2.196 20.470 (2.178) 18.292 31.82 21.474 5.714 3.099 8.813 35 40.9 444 30.731 484 175 1180 1839 15.542 11.5642 [1.	. :	1							1	ı	,	ı	•	1	1	١	1	1
24,264 (2,444) 21,820 3142 25,267 6,899 2,940 9,839 35 442 477 35,583 551 199 1,446 2,196	?	1	ŧ	ı	•	ı	l					,		,	1	1	,	,
24.264 (2.144) 21.820 3.447 25.267 6.899 2.940 9.839 35 442 477 35.583 551 199 1446 2.136 20,470 (2.178) 18.292 3.182 21.44 5.714 5.814 5.82 2.824 2.249 2.249 2.849 1.844 1.75 1.895 1.164 2.144 2.144 2.814 1.834 1.834 1.834 1.834 1.834 1.834 1.834 1.834 1.834 1.834 1.834 1.846 1.846 1.846 1.834 1.846 1.846 2.144 2.144 2.144 2.144 2.144 2.144 2.144 2.144 </td <td>-</td> <td>ı</td> <td>ı</td> <td>1</td> <td>,</td> <td>ı</td> <td>ı</td> <td>1</td> <td>ł</td> <td>ı</td> <td>1</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	-	ı	ı	1	,	ı	ı	1	ł	ı	1	1						
20,470 (2.178) (3.222 3.182 2.1424 5.714 3.099 8.813 35 409 444 30,731 484 175 1180 1839 15.53 20,470 (2.178) (8.232 3.182 2.182 2.182 2.182 3.044 5.714 3.099 8.813 35 26.2 26.910 385 15.3 395 15.33 395 15.		100.00		0.0	•	25.267	6899	2 940	9.839	35	442	477	35,583	551	199	1,446	2.196	37.77
24,70 (1.764) (2.752 2.703 (1.608 4.057 2.896 6.953 35 253 288 23.249 225 74 895 1.533 (1.618) (1.308 2.703 (1.608 4.057 2.896 6.953 35 253 288 23.249 225 74 895 1.164 (1.208 (1.326) 1.208 2.703 (1.608 4.057 2.896 6.953 35 253 288 23.249 225 74 895 1.164 (1.326)	ņ	107.47	(2.44)	020.12	•	21.634	5 214	500	8.813	35	409	444	30,731	484	175	1.180	1.839	32.57
1,542 (1.854) 12,058 2,703 (10.08 4.057) 2,886 6,953 35 253 288 23,249 225 74 885 1164 15,123 (1.818) 17,305 2,703 (10.08 4.057) 2,886 6,953 35 262 241 19,333 121 71 885 10.50 12,004 (1.326) 9,618 19,22 11,540 2,812 1,725 4,57 332 4,27 764 16,841 63 281 7,87 8,12 8,12 8,12 8,12 8,12 8,12 8,12 8,12	0	20.4	(5.7.9)	15.000	•	10.01		200	7874	*	367	402	26.910	385	153	995	1.533	28.44
15.123 (1818) 14.305 2.703 10.004 4.037 2.335 6.18 35 206 241 19353 121 71 888 1050 17.680 1.050 17.681 17.083 17.	٠ :	7.047	(c c c	0.000	• •	000	200	9	6 96 3	*	75.3	788	23.249	225	7.4	865	1,164	24.41
1.2 680 (1.326) 9.618 2.411 3.4540 2.325 4.537 3.32 4.32 764 16.841 63 2.81 729 1.073 1.0544 (1.326) 9.618 1.922 11.540 2.391 1.295 3.686 332 5 337 13.652 76 106 616 798 2.154 (3.42) 8.312 1.517 9.829 2.391 1.295 3.686 332 5 337 13.652 76 106 616 798 2.331 (5.63) 7.770 1.334 9.104 2.220 1.189 3.409 3.32 6 3.38 12.865 76 12.6 5.57 7.59 8.333 (5.63) 7.770 1.334 9.104 2.220 1.189 3.41 3.42 3.44 11.822 76 14.3 518 7.37	۰ ۾	5,123	(3.0.1)	3.303	•	0000	200	2 2 1 5	819	8	200	741	19.353	121	7	828	1.050	20 40
9.944 (1.326) 9.618 (1.927 (1.594 2.20 1.726 1.725 3.32 (5.33 1.365 7.6 106 6.16 798 9.154 (3.42) 8.312 (5.33 1.517 9.829 2.391 1.295 3.686 3.32 (5.33 1.517 9.85) 7.59 (5.33 1.517 9.829 2.391 1.295 3.409 3.32 (5.33 1.285) 76 126 5.57 7.59 (6.33 1.26 5.57 7.59 1.33 1.33 1.33 1.33 1.35 1.35 1.35 1.35	ç	7.680	766	563	•	40.00	2000			333	433	76.4	16 841	63	281	729	1.073	17.91
9.154 (342) 8.312 (5.5) 9.829 2.391 (239 5.000 3.22 5.338 (2.55) 76 (3.55) 7.70 (3.34 9.104 2.220 (1.189 3.14) 3.32 (5.33) 7.55 (4.3 5.18 7.37 (3.34 11.82 76 14.3 5.18 7.37		10.944	(1.326)	9.618		060	2,012	200	900	333	, "	33	13.852	76	90	616	798	14.65
8.3.3.3 (-56.5) 7.770 (-3.3.4 -51.04 -5.7.40 -		9,154	(242)	8,312		9.629	2.38	667	3.086	333		338	12.851	9/	126	557	759	13610
	7	8,333	(263)	7,770		5	27.7		2.15	33		ž	11.822	76	143	518	737	12.55

MANPOWER COST OF CLASSIFIED CIVILIAN PERSONNEL ARMY

				DOD COSTS	osts								NON-DO	NON-DOD COSTS		FEDERAL
		PAY				36	BENEFITS			OTHER	EXPENSES		OTHER BENEFITS	EFITS		COSTS
Par	Average	į	4	Berline	4	4007	Michigan	1	4			100	linemologuent	Retire	Total Non-DoD	Grand
Grade	Base Pay	d A	To T	ment	insurance	Benefits	Сощрел	Loave	Total	Trng	9 Support	DoD Costs	Compensation	ment	Costs	Total
ES-6	\$50.112		\$50.112	\$ 3.508	\$ 225	\$ 433	\$ 331	- 5	\$4.497			\$ 54,609	5	\$6 715	\$6.715	\$61.324
FS-5	50 112	,	50 112	3 508	225	433	331	,	4 497			54 609		6 715	6715	61 324
£S-4	50,112	٠	50,112	3.508	225	433	331	1	4 497	•	See	54,609	,	6 715	6.7.5	6: 324
5.3	r			0.000	٠ ٢	433			, ut t		= t.KO	54 Rig		¥ ::	A . C .	
ES-2	49 499	1	49,439	3 465	577	433	.73		4.45.	•	эn С	53,951	•	6 633	6.633	60 584
ES-)	47 889	1	4 7 899	3.352	223	433	331	1	4.331	1		52,220		6.417	6417	58 63;
æ	50 112	,	50112	3 508	215	433	331	1	4 497	i		54,609		6 715	6118	61 324
17	50 112	,	50 112	3.508	225	433	331	99/	5 263	Ţ		55,375	283	6.715	866 9	52.3.3
16	50,112	,	50.112	3.508	225	433	331	131	4 628	146	9	54.886	48	6.715	6 763	61.649
	1 K 0 2 7	,	48.027	3.36.9	916	433	131	9	4.478	171	~	52.632	52	6 436	£ 488	59 120
4	649 0+	. 1	40.849	2 859	184	433	331	83	3 890	147	7	44.886	37	5,474	5.511	50 397
5	34 '89	,	34,789	2.435	157	433	331	11	3.433	141	_	38,363	14	7.99	4 703	43 066
~	28 387	695	29.082	1.987	127	433	331	70	2.948	Ę	0	32.160	45	3.804	3 849	36,099
:			7.1.098	•	Ě	453	٠٤٤	:	2000	•	7	2F 80x	4;	3.152	e e	30.30
ī.	21 917	537	22 449	1 534	66	433	331	.9	2.464	107	7	25.020	99	2.936	2 992	28 012
c.	19.415	475	19.890	1,359	83	433	331	70	2.280	5 5	5	22,265	99	2 632	2 668	24 933
00	6867.	. 44	18.430	1,259	8	433	331	7.4	2.178	11	0	20,718	36	2,411	2 487	73.205
۲.	15 979	33	16370	119	72	433	331	63	2 018	SC.	3	18.471	73	2.41	2 2 1 4	20 685
ď	4	£;	7		÷	7	÷,	•	1.67	4.	x.	17.009	- +	1,953	2.030	19 039
3	12832	3:4	13146	898	58	433	331	65	1 785	134	4	15 065	93	1 719	1 812	16877
4	11117	273	11.450	,82	90	433	331	92	1 688	ιń	9	13 194	152	1.498	1.650	14 844
~	9.580	234	9.814	6/1	43	433	331	141	1.619	E.	ı.	11,468	272	1.284	1.556	13054
٠.,	8 196	201	8.397	574	37	433	331	211	1 586	14.	J.	10,128	46	1.098	1,144	11 272
-	966 9	;.	. 31	490	31	433	334	156	1 441	ľ		8.608	4:2	937	1 349	5 95 3

MANPOWER COST OF CLASSIFIED CIVILIAN PERSONNEL MARINE CORPS

				DODCOSTS	STS								NON-D	NON-DOD COSTS		FEDERA
		PAY	: : ! : !	i		6	BENEFITS			OTHER	OTHER EXPENSES		OTHER BENEFITS	FITS		COSTS
Pay /	Average Base Pay	Other Pey	Sub: Total	Reture	Life Insurance	Health Benefits	Wrkmn's Compen.	Term	Sub- Total	Tmg	Support	Total DoD Costs	Unemplevment Compensation	Retue ment	Total Non: DoD Costs	Grand Total
-	\$ 50,113	-	\$ 50,113	\$ 3.508	\$ 351	\$ 536	\$183	- \$	\$ 4,578	6		\$ 54,691	•	\$6,715	\$6.715	\$61 406
စ္	50,113	•	50,113	3,508	351	536	183	f	4,578	831		55,522		6.715	6.715	62.237
ď)	47,539	,	47 639	3,335	333	536	183	260	4,647	1,101		53,387	176	6,384	6,560	59.947
4	40.407	1	40,407	2.828	283	536	183	8	3,926	702		45,035	7.7	5,415	5,492	50 527
က	33 882	,	33.882	2.372	237	536	183	1.0	3,438	624	Part II	37,944	105	4.540	4 645	42.589
2	28.000	•	28.000	1.960	196	536	183	62	2,937	510		31,447	72	3,752	3,824	35 271
_	23 290	ı	23.290	1,630	163	536	183	62	2.574	260		26,124	68	3120	3 209	29 333
5	7		,00.11	200.	ì	050	2	2	7.400	007		25,139	;	3.000	170:	20.156
6	19.265	1	19.265	1,349	135	536	183	72	2,275	145		21,685	123	2,582	2,705	24.390
æ	18.169	273	18.442	1,272	127	536	183	8	2,198	114		20.754	144	2,435	2.579	23 333
7	15.967	240	16.207	118		536	183	4	1,990	102		18,299	8	2,140	2 2 2 4	20.523
Ľ	14 749		14970	1 032		536	183	47	1 901	ů.		16,922		9.6	2,079	19,001
S	12.967	195	13,162	86		536	183	4	1,765	41		14,968	117	1,738	1,855	16.823
4	11,225	168	11,393	786		536	183	9/	1,660	23		13,076	219	1,504	1,723	14,799
m	9,721	146	9.867	9		236	183	5	1,572	13		11,452	347	1,303	1,650	13.102
2	8.224	123	8.347	276		536	183	211	1.564	69		9.980	827	1,102	1.929	11,909
_	7.546	112	7,658	528		536	183	211	1,511	1		9,169	827	1.01	1,838	11,007

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				DOD COSTS	STS								NON-D	NON-DOD COSTS	S	FEDERAL
		PAY				BENEFITS	ITS			OTHE	OTHER EXPENSES		ОТНЕЯ	OTHER BENEFITS	s	COSTS
Pay Grade	Average Base Pay	Other Pay	Sub- Total	Retirement	Life Insurance	Health Benefits	Wrkmn's Compan	Term. Leave	Sub Total	Îmg	Support	Total DoD Costs	Unemployment Compensation	Retire- ment	Total Non-DoD Costs	Grand
ES-4	\$50,112	\$5.568	\$55,680	\$ 3,508	\$ 172	\$ 458	\$ 223	\$ 397	\$4.752	- 5		\$60,432	\$101	\$6,715	\$6.816	\$67.248
ES-3	50.112	5.011	55,123	3.508	172	458	223	391	4,752	175		60,050	78	6,715	6.743	66.793
ES-2	48,793	4.984	53.777	3416	168	458	223	381	4,646	318		58,741	2	6.538	6,548	65.289
ES-1	1	1	ı	ı	ı	,	ì	1	1	ı	•	1	•	•	1	1
80	1	ł	ı	1	ı	1	1	1	1	ı	99.0	1	,	1	,	1
17	1	,	ı	1	ı	1	1	1	1	ı	= 2	1	1	1	t	!
16	ı	ı	1	1	ı	ı	ı	•	1	٠	n XÓ	1	•	1	,	1
:	• • • • • • • • • • • • • • • • • • • •		71077	070		4	ć	į	,	Ġ			ŀ			
2	47.874	ı	47.074	0.040	6	804	577	5/5	4,567	2 5		1/9/76	ខ្ល	6.40g	6,463	59.134
4	40.873	1	40.873	7.867	-	458	223	319	4,002	218		45,093	8	5,477	5.537	50.630
5	34,605	ı	34,605	2,422	119	458	223	270	3,492	227		38,324	72	4.637	4,709	43,033
12	28.465	228	28,693	1,993	86	458	223	222	2,994	173		31,860	25	3,814	3,869	35.729
=	23.750	<u>6</u>	23.940	1,663	82	458	223	185	2.611	139		26,690	63	3,182	3.245	29,935
5	22,284	178	22,462	1,560	11	458	223	174	2,492	137		25,091	86	2,986	3.084	28,175
თ	19.702	158	19,860	1,379	89	458	223	154	2,282	78		22,220	ג	2.640	2,711	24,931
60	18,501	148	18,649	1,295	2	458	223	<u> </u>	2.184	95		20.925	ž	2,479	2,583	23,508
1	16,179	130	16,309	1,133	26	458	223	126	1,996	8		18,395	78	2,168	2.246	20.641
9	14.851	119	14.970	1,040	5	458	223	115	1,887	63		16,920	9	1,990	2,090	19,010
2	13,130	105	13,235	919	45	458	223	102	1,747	49		15,031	6	1,759	1,859	16.890
4	11,341	9	11,432	794	39	458	223	88	1.602	8 2		13,052	8	1,520	1,550	14,602
٣	9.759	78	9.837	683	8	458	223	76	1,474	6		11,320	168	1,308	1,476	12,796
7	8,156	65	8.221	175	28	458	223	8	1,344	4		9.569	5	1,093	1,233	10,802
-	7.093	57	7,150	497	24	458	223	52	1,257	•		8.407	140	980	1.090	9.497

MANPOWER COST OF WAGE RATE PERSONNEL ARMY

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													5-151	404-000 COSTS		
		PAY				BENEFITS				OTHER EXPENSE	(PENSES		ОТНЕЯ	OTHER BENEFITS	42	COSTS
yosivisory	Average Bess Pay	8	Sub- Total	Retire	Life Insurance	Health Benefits	Whtmn's Compen	1 m 1	Sub Total	Ę	Support	Total DoD Coets	Unemployment Compensation	Retire	Total Non-DoD Costs	Grand Total
19	\$ 36,242	•	\$ 36.242	\$ 2.537	\$ 196	\$ 372	\$ 163	\$ 240	\$ 3 508	\$ 74		4 30 824	9	e 4 056	6 4 044	\$ 44 769
8 2	33,488	•	33,488	2,344	181	372	163	221	3.281	74		36 843	, æ	4.630	4 575 A 575	41 418
17	31,676	•	31.676	2,217	171	372	163	508	3,132	74		34.882	8 &	4 245	4334	39 216
9	29,941	1	29,941	2,096	162	372	163	198	2,991	74		33.006	88	4.012	4 101	37,107
9	29,497	1	29,497	2.065	159	372	163	1	2.953	74		32.524	8 2	3.953	4.059	36.583
<u> </u>	28,098	1	28.098	1.967	151	372	163	186	2.839	74	See	31.011	108	3.765	3.873	34 884
<u>.</u>	27,275	<u>6</u>	28.278	1.909	147	372	163	180	2.771	74	Part II	31,123	109	3.655	3.764	34.887
2 :	26.455	973	27.428	1,852	143	372	163	175	2,705	74	8.9	30,207	110	3,545	3,655	33.862
= :	25.393	93	26.327	1,777	137	372	163	168	2,617	74		29,018	95	3.403	3.498	32 516
0	24.426	868	25.324	1,710	131	372	163	161	2,537	74		27,935	64	3.273	3 3 70	31 305
on (23,361	829	24.220	1,635	126	372	163	154	2,450	74		26,744	96	3,130	3,225	29,969
ו מב	22,325	823	23,146	1,563	120	372	163	148	2,366	74		25,586	73	2.992	3.065	28.651
٠.	21,709	298	22.507	1.520	117	372	163	143	2,315	74		24,896	74	2,909	2.983	27.879
ю.	21.026	774	21.800	1.472	113	372	163	139	2,259	74		24,133	78	2.817	2.895	27.028
ο,	20,209	743	20.952	1,415	6	372	163	134	2,193	74		23.219	79	2,708	2.787	26,006
4	19.168	705	19.873	1.342	103	372	163	127	2.107	74		22.054	79	2.569	2 648	24 702
m)	18.854	8	19,548	1,319	101	372	163	124	2,079	74		21.701	53	2.526	2 555	24.256
7	17,548	8 4	18,194	1,228	35	372	163	1.8	1,974	74		20.242	8	2.351	2.381	22 623
-	7.084	628	17,712	1,196	92	372	163	113	1.936	74		19 777	Ç	2 280	2 319	22.041

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										ĺ				AUN-DOD COSTS	2	
		PAY				BENEFITS				THER !	OTHER EXPENSES		OTHE	OTHER BENEFITS	2	COSTS
upervisory (Average Base Pay	0 4 7	Sub-	Retire- ment	Life	Health Benefits	Wrkmn's Compen	Term. Leave	Sub- Total	Trng	Support	Total DoD Costs	Unemployment Compensation	Retire- ment	Total Non-DoD Costs	Grand Total
61	,	, ,		,	4		- 5									
99	ı)	•		,	,	•	,	•	•		•	•	1	9	ı A
17	32,477	1.962	34,039	2.273	146	433	331		3 183	20,2		27.879		4 25.2	4362	42 181
16	21,493	1.902	33,395	2.205	142	433	331	135	3.246	202		36.848	95	4.220	4.279	41,127
	96.	0.40.	460.76	ħ	بئ .	433	1	3.3	• • • • • • • • • • • • • • • • • • • •	5		35.443	g çq	4.056	4 12	39.544
4	28 956	1,749	30,705	2.027	130	433	331	88	3,010	207	See	33.922	53	3.880	3,939	37.86
13	28 366	1.713	30.079	1,986	128	433	331	70	2,948	207	Part :	33 234	47	3.801	3.848	37.08
7.	27,197	1.643	28,840	1,904	122	433	331	ž	2.894	207	6.8	31.941	73	3.644	3.717	35.658
- :	25.930	1.566	27.496	1815	117	433	331	83	2,779	207		30.482	62	3.475	3.537	34,015
2	74,934	1,506	26 440	1,745	112	433	331	9	2,681	707		29.328	46	3.341	3.387	32,715
o (24,425	1,475	25,900	1,710	110	433	331	77	2.661	202		28,768	19	3,273	3,334	32.10
20 ·	23 153	1.398	24.551	1,621	Ž	433	331	6	2.580	207		27,338	9/	3,103	3,179	30.51
~ 1	22 286	345	23,611	1,559	9	433	331	170	2,593	207		26,411	147	2.984	3,131	29.54
9	27 188	1,340	23.528	1,553	66	433	331	69	2.484	207		26.219	69	2.973	3.032	29.251
r	SC 838	1 259	20,098	1 459	46	433	331	47	2 364	207		24 669	4.	2 792	2 835	27.504
7 (696.6	> 702	21.158	1,397	68	433	331	40	2,290	207		23,655	39	2.674	2,713	26.368
	19.095	1 153	20.238	1,337	98	433	331	65	2.252	207		22,707	92	2,559	2.624	25,331
7	166	1.087	19 080	1,259	ã	433	331	44	2,148	207		21.435	4	2.411	2.458	23.893
-	17.113	1.034	18 147	1 198	7.1	433	331	26	2 095	207		20,449	62	2 293	2.355	22.804

MANPOWER COST OF WAGE RATE PERSONNEL MANNE CORPS

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		¥	: ;	. i	<i>!</i>	GEN	ENEFITS			OTHER	DTHER EXPENSES	•	OTHER BENEFITS	LEFITS	1 1	COSTS
Supervisory	Average Base Pay	P. S.	Sub- Total	Retire	Life	Health Benefits	Wrkmn's Compen.	Te a	Sub Total	Tmg	Support	Total DoD Costs	Unemployment Compensation	Retire	Total Non-DoD Costs	Grand
91	\$ 28.665	\$ 430	\$ 29,095	\$ 2.007	\$ 201	\$536	\$ 193	-	\$ 2.927	\$78	:	\$ 32,100	•	\$3.841	\$ 3.841	\$ 35.94
<u>.</u> .	27,441	-	27.852	1.921	192	536	183	1,299	4.131	78		32,061	1,312	3.677	4 989	37.050
-;	26.351	395	26 746	1,845	184	536	183	576	3.324	78		30,148	902	3.531	4 136	34 284
5	25.393	380	25,773	1,778	178	536	183	249	2,924	78	See	28.775	271	3.403	3 674	32 44
7	24.554	368	24.922	1,719	172	536	183	747	3,357	78	Part !!	28.357	843	3.290	4 133	32.490
-	23.947	358	24,305	1,676	168	536	183	ŧ	2,563	78	6.8	26,946	1	3 209	3 209	30.155
0,	23,458	352	23,810	1,642	2	536	183	96	2,620	78		26,508	112	3.143	3.255	29.763
_	250 11	;	44416		: .	;	ç.	40,0	135.				ç.	90	(60 %	35- 66
œ	22.211	333	22,544	1,555	155	536	183	•	2.429	78		25,051	1	2.976	2.976	28.02
۲.	21 611	324	21,935	1,513	151	536	183	1	2,383	78		24.396	,	2.896	2 896	27.292
٥	50.966	315	:1,281	1468	147	536	183	112	2,446	78		23,805	148	2.809	2.957	26.762
'n	20,342	99	20,647	1,424	142	536	183	4	2,429	78		23,154	197	2,726	2.923	26.07
4	19 719	295	20 014	1 380	138	536	183	1	2,237	78		22,329	,	2.642	2.642	24.971
٠	19 095	286	19.381	1,337	134	536	183	1	2,190	8/		21,649	,	2,559	2.559	24 208
~	18 384	276	18,660	1.287	129	536	183	1	2,135	78		20,873	1	2.463	2.463	23.336
~	17.649	264	17.913	1,235	134	5.36	183	ı	2078	28		20.069	,	336 6	336.6	22 434

			DOD COSTS	STS								NON-DOD COSTS	COSTS		FEDERAL
	PAY				BENEFITS	22			OTHER E	OTHER EXPENSES		ОТИЕЯ	OTHER BENEFITS	2	COSTS
Average Supervisory Base Pay	ogo Air	Sub- Total	Ratire	Life Insurance	Health Benefits	Wirkmi's Compen	Term. Leave	7 S.E.	Tmg	Support	Total DoD Costs	Unemployment Compensation	Retire- ment	Total Non-DoD Coats	Grand
\$37.94	3	"	\$2,656	\$136	\$458	\$223	\$ 288	\$3,761	\$ 85		\$42,221	\$ 92	\$ 5.084	\$5.176	\$47.397
34.979	4	35.380	2,449	125	458	223	5 90	3,521	82		38,986	92	4,687	4.779	43.765
32.6	٠,		2,285	117	458	223	248	3,331	82	See	36,426	92	4.373	4.465	40.891
30.9	۲-,		2.166	Ξ	458	223	235	3,193	82	Part If	34,574	92	4,146	4,238	38.812
30.2;	(*)		2,119	901	458	223	230	3,139	82	8.9	33,842	60	4,056	4,165	38,007
28.44	"		1.991	102	458	223	216	2,990	82		31,847	50	3.812	3,921	35,768
27.23	٠,		7.906	86	458	223	202	2,892	82		30,512	109	3.648	3,757	34,269
26.23	(-,		1.839	3,	458	223	90 200 200	2,814	82		29,470	90	3.520	3,629	33,099
26.01			1.821	93	458	223	96	2,793	82		29,194	96	3.486	3,584	32,778
24,75	•		1,733	88	458	223	<u>\$</u>	2,691	82		27,816	96	3,317	3,415	31,231
24.03	~		1,682	8	458	223	183	2.632	82		27,025	86	3,220	3,318	30,343
22,842	~		1,599	87	458	223	174	2.536	82		25,725	75	3,061	3,136	28,861
22.1.	.4		1.549	79	458	223	28	2,477	82		24,938	75	2.964	3,039	27.977
21,71	•	_	1,520	78	458	223	165	2,444	82		24,490	.	2,909	2,990	27.480
20.05	•		1,446	74	458	223	167	2.358	82		23,332	56	2.767	2.848	26.180
19.70			1,380	2	458	223	35	2,282	88		22,301	.	2.641	2,722	25,023
19,31			1,352	69	458	223	147	2.249	82		21,872	8	2,588	2,618	24.490
17.74			1,243	3	458	223	135	2,123	982		20,174	9	2.380	2,410	22.584
100 64	•			6	4										

MANPOWER COST OF WAGE RATE PERSONNEL

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٠				DOD COSTS	TS								NON	NON-DOD COSTS	"	FEDERAL
1	:	¥	-			BEN	BENEFITS			ОТНЕ	OTHER EXPENSES	ES	ОТИЕЯ	THER BENEFITS		COSTS
Leader	Average Base Pay	Pay v	Sub- Total	Retire.	Life Insurance	Health Benefits	Wrkmn's Compen	Term. Leave	Sub-	Trng	Support	Total DoD Costs	Unemployment Compensation	Retire: mont	Total Non-DoD Costs	Grand
		- \$	-		- 5	- 5	- 5	-		- 	ļ ;	 	•	•	•	•
Ω.	21881	805	22 686	1 532	118	372	163	145	2.330	33		25,049	201	2.932	3,133	28 182
7.4	21,487	161	22.278	1 504	116	372	163	142	2 297	33		24.608	216	2879	3.095	27 703
÷	71,380	99:	22 146	1497	115	372	163	141	2.288	33		24.467	70	7 864	2 934	27 4C1
ē	20.802	765	21 567	1456	112	372	163	137	2 240	33	;	23.840	7.7	2 787	2.864	26 704
	19,678	724	20.402	1 377	106	372	163	130	2.148	33	200	22,583	75	2 637	2712	25 295
,	18 627	685	19,312	1 304	101	372	163	123	2.063	33	= 00	21 408	45	2.496	2 541 .	23 949
٠.	18 121	/99	18.788	1 268	98	372	163	120	2.021	33	n 0	20.842	45	2 428	2 4 7 3	23,315
9	17,459	642	18 101	1 222	8	372	163	115	1.966	33		20 100	69	2 339	2 408	22 508
.c	16 9 3	610	17 201	1161	8	372	163	01:	1.896	33		19.130	69	2 223	2.292	21 422
4	15 943	286	16.529	1,116	98	372	163	105	1.842	33		18.404	73	2.136	2.209	20 613
m	14 229	523	14,752	966	7.7	372	163	94	1,702	33		16 487	89	1 907	1 975	18.462
٠,	13.858	510	14,368	970	75	372	163	92	1.672	33		16073	92	1.857	1,933	18 006
	1.2 395	456	12 851	367	6.7	372	163	82	1 551	33		14,435	99	1.361	1 729	16.64

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			1		DOD COSTS	!	-					!	J-NON-	NON-DOD COSTS		FEDERAL
		PAY	'	i	: "	BENEFITS	i	1		0TH	THER EXPENSES	ES	ОТНЕР	OTHER BENEFITS	s	GOVT
, e pe	Average Base Pay	Other Pey	Sub-	Retire. Heat	Life Insurance	Health Benefits	Wrkmn's Compen	Term. Leave	Sub- Total	Tmg	Support	Total DoD Costs	Unemployment Compensation	Setire- ment	Total Non-DoD Costs	Grand Total
:		, C				•	! ;	;					. • •			3 1 1
•		70		-	01.1	433	331	34	2.616	38		28.923	co	3 269	3.287	32 210
/√		187		-	10.	453	331	ŧ	2.491	36		27.502		3107	3.107	30,609
	3 7.	9.		-	103	433	331	34	2.511	38		27.316	19	3,082	3,101	30 417
5	21.236	1.528		_	98	433	331	74	2.417	38	See Part II	25.283	46	2841	2,887	28 170
:		j.		674	÷	133	131	22	2.39	38	69	24.312	71	2,723	2.795	27 107
a,	19.86.3	1 525		1,390	88	433	331	83	2.326	38		23.75.	55	2.662	2,717	26.469
	19610	1.507		•	88	433	331	381	2.606	38		23,770	255	2.629	2.884	26.654
ű.	14 3Pt	1.412		_	63	433	331	45	2,179	38		22.015	7	2,464	2,496	24 511
ı.c	1/874	59f.		1 248	80	433	331	55	2 147	38		21 378	.4	2 388	2,429	23.803
• :	5 5 2				;				÷	ģ.		, r	:,	37. 7	2.169	21,305
~ .	15.14	- - 18,	16,332	1 062	68	433	331		1.894	38		18.264	r	2.032	2.032	20.296
٠.	14 32	1 099	£.	1 002	64	433	331	5	1881	38		17 339	46	919	1 965	19 304
-	13.15.1	600 :	-	919	29	433	331	197	1 939	38		16.120	197	1.760	1957	18,077

MANPOWER COST OF WAGE RATE PERSONNEL MARINE CORPS

			!	200	DOD COSTS	i							NON-DO	NON-DOD COSTS		FEDERA
	:	PAY				BENEFITS	2			OTHER !	OTHER EXPENSES		OTHER BENEFITS	FFITS	!	COSTS
Leade: B	Average Base Pay	Other Pay	Sub- Total	Retice	Life Insurance	Health Benefits	Wrkmn's Compen.	Term Leave	Sub: Total	ľmβ	Support	Total DoD Costs	Unemplayment Campensetion	Retire	Total Non-DoD Costs	Grand Total
	\$ 21.254	\$ 319	\$ 21 573	\$ 1.488	\$ 149	\$ 536	\$ 183	 •9	\$ 2.356	\$12		\$ 23 941	,	9.8.0	67 040	0. 36 4
_	20,564	308			144	536	183	1	2.302	12		23.186	,	275.0	275.6	35.02
C	19 853	297		_	139	536	183	103	2,351	12		22,513	429	7,660	2 0 30	26.034
_	19 163	298		-	.34	536	183	8:	2,375	-	See	21.838		9 1	563	20.02
on.	18 494	277		_	129	536	183	1	2.143	12	Part	20.926		2478	2 4 20	22.4.0
~.	1 7 805	268		_	125	536	183	,	2.090	12	68	20.175		2.386	2 2 0 6	22.40
: €	.7115	257		1 198	120	536	183	1	2.280	12		19,664	393	2 2 9 3	2 596	32.26
2	.6 403	245		_	115	536	183	243	2,119	12		18 779	231	000	23.20	01.33
			1	•	;	1	1	ان ا	,			1				
	14 867	223	15,090	1 041	5	536	183	1	1.864	12		16.966	,	1 992	1 60	1 0 0 1
_	14 088	711	14 299	986	66	536	183	1	1,804	12		16.115	1	200	266.1	0.00
	13 287	199	13 486	930	65	536	183	ı	1 743	1.2		16.240		000	000	3

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200000									NON-D	NON-DOD COSTS		FEDERAL
6	6	E NE	BENEFITS			OTHER EXPENSES	NSES		ОТНЕВ	OTHER BENEFITS		COSTS
Life Health Insurance Benefits		ŧ ŧ	Wrkmn's Compen	Term. Leave	Sub-	Tmg	Support	Total DoD Costs	Unemployment Compensation	Retire- ment	Total Non-DoD Costs	Grand Total
•	•	458	\$ 223	\$ 188	\$ 2.687	\$ 23		\$ 27.692	£ 227	¢ 3 310	6	
81		89	223	172	2,516	23		25.400	227	3000	750.5 6	32.16.4
		80	223	187	2.678	23		27.576	ì	3.295	3,230	20,03
		80	223	166	2,453	23		24,551	6	2 9 2 5	900	20,33
		00	223	161	2,404	23	See	23.897	á	2 844	2000	20.00
		80	223	152	2.307	23	Part	22.583	84	2 633	2,36,2	26.02
		m	223	146	2,242	23	68	21.715	48	2577	2636	26.65
			223	138	2,154	23		20.525	72	2.431	2 503	24,046
		•	223	131	2,083	23		19.569	22	2314	2000	11.05
7 458		_	223	120	1,966	23		17.997	22	2 1 2 1	7 102	20,00
		_	223	123	1,999	23		18.455	2 82	2117	2.133	20.19
		60	223	108	1.831	23		16,178	78	1.898	1 976	18 154
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MANPOWER COST OF WAGE RATE PERSONNEL

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						200 000	0						NON	NON-DOD COSTS	.TS	FEDERA
		PAY	İ			BEN	BENEFITS			OTHER	OTHER EXPENSES		HTO	THER BENEFITS	2	COSTS
Non- servisory	Average Base Pay	Ogber v	Sub- Total	Retire- ment	Life Insurance	Health Benefits	Wrkmri's Compen	Tega Egge	Sub- Total	ΔΨ	Support	Total DoD Costs	Unemployment	Retire	Total Non DoD Custs	Grand
51	\$ 23.471	- 5	\$ 23.471	\$ 1,643	\$ 127	\$ 372	\$ 163	\$155	\$ 2.460	\$ 28		£ 25 050	9019			
4	22,545	829	23,374	1,578	122	372	163	149	2 384	32		26.333	5	2.00	0675	507.87
<u>.</u>	21,050	774	21,824	1,474	114	372	163	139	2 262	280		24 114	66	3.02	07-5	5 6
12	20.269	746	21,015	1,419	109	372	163	134	2.197	28		23.240	6 6	2 716	2.010	50 7
= :	19,619	722	20.341	1,373	901	372	163	130	2.144	87		22.513	69	26.90	2,698	26.00
9	18,652	989	19.338	1,306	101	372	163	123	2.065	28		21.431	2	2 499	2 569	74.0
o (17.843	959	18.499	1,249	96	372	163	118	1,998	28	See	20.525	1.2	2 391	2.462	22 98
00 1	16.826	619	17,445	1,178	91	372	163	=	1,915	28	Part !!	19.388	92	2 255	2 320	21 708
٠,	16.052	291	16,643	1,124	87	372	163	106	1.852	28	68	18,523	65	2.151	2.216	20.73
	15,536	572	16,108	1,088	8	372	163	103	1.810	28		17.946	· 66	2.082	2 163	2 2
	14,533	535	15.068	1.017	82	372	163	96	1,726	28		16.822	7	1 947		0 0 0
4	13.896	51	14,407	973	75	372	163	95	1,675	28		16 110	6 6	1 867	1 944	9 0
m	12,862	473	13,335	006	69	372	163	82	1,589	28		14 952	7.7	1 724	6	16.00
7	12.160	447	12.607	851	99	372	163	8	1,532	28		14.167	G	1 629	200	15.976
_	11.229	413	11.642	186	19	372	163	74	1 456	36		12 126	: 5		902.	

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MON-DOD COSTS FEDERAL	64 188 145 55 55	\$ 26.169 25.325 24.428 27.547 23.015 21.744 20.412 19.648	Support See	8 9 9 9 9 9 9 9 9 9 9	\$2.500 2.512 2.512 2.445 2.340 2.340 2.246 2.147 2.090 2.147	Term. Leave \$ 170 171 165 159 155 147 137		60mg 522 222 222 222 222 222 222 222 222 22	- "	8 458 458 458 458 458 458 458 458 458 45	Life Health V Insurance Benefits 6 8 8 458 75 458 75 458 65 65 458 65 65 458 65 65 458 65 65 458 65 65 65 458 65 65 65 65 65 65 65 65 65 65 65 65 65	Retire Life Health Medita Med	Mentrance Ment
	113	16.436		3.8	1852	011		223 223		458 458	50 458	986 50 458	14.241 986 50 458
2004	1130	16.436			1852	011		223		458 458	52 458 50 458 48	986 50 458	14,504 1,003 32 430 14,541 986 50 458 13,652 046 40 469
	113	16.436			1852	011		223 223 223		458 458 458	52 458 50 458 48 458	986 50 458 945 48 458	14.241 986 50 458 13.652 945 48 458
	113	16,065		. E E	1852	110		223 223		458 458	52 458 50 458	986 50 458	14.241 986 50 458
1	113	16.436		. E. E	1852	0 6			223	458 223 458 223	52 458 223	986 50 458 223	14 241 986 50 458 223
	113	16.436		31	1852	0	-		223	458 223	52 458 223		2,384 50 50 436 223
2 136				,							-		14 584 1000 6.2 450
2.229	55	X00.20			7				:	227	001	221	27.
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0 · •	145	000 01	ć	:	7.00	ď	ţ		223	458 223	59 458 223	1161 59 458 223	16 782 1161 59 458 223
2411	83	19,648	E Fed	3.	o60 <	~	133		223	458 223	62 458 223	1,215 62 458 223	17.558 1,215 62 458 223
2.590	97	20,412	Ser	31	2147	7	13		223	458 223	65 458 223	1.264 65 458 223	18 265 1.264 65 458 223
2 685	19	21,744		31	2.246		-		223	458 223	69 458 223	1.349 69 458 223	19.498 1.349 69 458 223
2.827	6	23.015		31	2.340	ñ	=		223	458 223	/3 458 223	1,431 /3 458 223	20.675 1,431 /3 458 223
2 933	•	23 542		r	. 380	0	-		223	458 223	75 458 223	1465 75 458 223	21 162 1465 75 458 223
3.031	۲:	24.428		31	2,445	65	-		223	458 223	78 458 223	1,521 78 458 223	21.983 1,521 78 458 223
3,135	35,	25,325		31	2.512	-	-		223	458 223	81 458 223	1,579 81 458 223	22.813 1.579 81 458 223
\$3234	38.7.	\$ 26,169		\$ 31	\$ 2,500	6	•	•	\$ 223	\$ 458 \$ 223 \$	\$ 80 \$ 458 \$ 223 \$	\$1,569 \$80 \$458 \$223 \$	\$23.669 \$1.569 \$80 \$458 \$223 \$
Non-DoD	6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	DoD Costs		Trna	Total	e S	F 9	Wrkmn's Terr Compen Lear	Wrkmr's Compen	Health Wrkmn's Benefits Compen	Life Health Wrkmn's insurance Benefits Compen	Retire- Life Health Wrkmn's ment insurance Benefits Compen	Sub- Retire- Life Health Wrkmn's Total ment insurance Benefits Compen
Total	Unemployment Connensation \$ 33 57 35				•		,						4.6
	Unemployment Conventation \$ 33 57 35	Total											
-	Unemployment Connementation \$ 33 \$7 35	ato_	OTHER EXPENSES	OTHER E				S	BENEFITS	BENEFITS	BENEFITS	BENEFITS	PAY

MANPOWER COST OF WAGE RATE PERSONNEL

	O.NON	OTHER EXPENSES OTH	
		 BENEFITS	
:	DOD COSTS		

Num Average Other Sub- 51,450, 17,851, 17,22 Baber 115 Total Unamployment Return Folial OTHER EXPENSES OTHER EXPENSES OTHER EXPENSES OTHER EXPENSES OTHER EXPENSES Total Num Average Other Sub- 51,450, 17,23,			,											NON-DOD COSTS	200		PEDERAL
Average Other Sub. Retire Life Health Wrkmns Term Sub. Trotal Unamployment Rative nent 8.4 vg 91 2.5 d. 3.3 kg 1.2 d. 3 2.3 d. 3.2 d			PAY				BEN	EFITS			10	HER EXPE	VSES	OTHER	BENEFI	2	COSTS
17.51 3.7.3 (1.36) 5.7.3 (1.36) 1.7.5 (1.36)	Non- upervisory	Average Bass Pay	Other Pay	Sub- Total	Retire	Life Insurance	Health Benefits	Wrkmn's Compen	Term Leave	Sub: Total	Trng		Total DoD Costs	Unemployment Compensation		Total Non DoD Costs	Grand
15. 12.86 13.42 31 45.8 22.3 17.2 25.16 14 56.9 15.48 56.9 15.88 14.89 15.2 15.17.88 15.2 15.17.88 15.2 15.17.88 16.2 16.98 16.99 </td <td></td> <td>50 m 7 m</td> <td> °c °:</td> <td>\$ 74.982</td> <td>5</td> <td>ξ. : "</td> <td>\$458</td> <td> ~ <u>*</u> </td> <td></td> <td>3: 56 .</td> <td></td> <td></td> <td>177. 53.</td> <td></td> <td>:</td> <td>!</td> <td></td>		50 m 7 m	°c °:	\$ 74.982	5	ξ. : "	\$458	~ <u>*</u> 		3: 56 .			177. 53.		:	!	
28 24.87 b 1722 88 458 223 187 26.78 14 560 21.58 16.6 24.93 14 Part III 20.511 16.6 24.34 14 Part III 20.511 10.6 24.34 24.34 14 Part III 20.511 10.6 24.34 24.34 24.34 14 Part III 20.511 10.936 27.77 23.35 24.74 22.44 14 B T III 10.936 12.35 14 22.44 14 B T III 20.51 12.35 14 22.44 14 B T III 20.51 12.35 14 22.44 14 B T III 20.66 12.35 12.35 14 17.69 12.35<		٠. ٥٠	, ç,	19877	1582	20	458	223	1.72	2,516	4.		21.842	Đ,	533	97	,4 4 4 K.
250 22.075 15.88 78 458 223 166 2453 14 Part II 20511 106 14:34 243 214.70 1486 76 458 223 161 2404 14 89 19.986 777 2.335 29 20.23 140 22.47 14 89 19.986 777 2.335 20 148 22.3 146 22.47 14 19.986 157 7.75 20 18.438 1.20 65 468 2.23 138 2.154 14 17.033 178 19.86 181 16.008 17.08 57 458 2.23 13 2.083 14 17.083 178 1.909 18 16.008 17.08 57 458 2.23 12 1.946 1.909 1.009 1.009 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	:	24 593	28.	24875	1 722	88	458	223	187	2,678	4.	See	21,758	163	2 5.0 K	2 668	72 426
243 214.70 1486 76 458 223 161 2404 14 89 19336 277 2.335 229 20753 1402 72 458 223 152 2307 14 89 19336 277 2.335 229 20753 1402 2.24 458 223 152 2307 14 14 18470 1.2 18470 1.2 18470 1.2 1848 1.2 18470 1.2 1848 1.2 184	17:	3.5	250	22 075	1.528	78	458	223	166	2,453	14	Part II	20.511	106	7	15.25	.3 O 3.6
229 20.253 1402 72 458 223 152 2307 14 19198 152 7.254 1. 1.9450 3.45 2.54 3.4 18470 3.2 1.65 208 18.348 1.20 65 458 2.23 134 2.64 1.4 17828 131 2.085 198 17.463 1.20 62 458 2.23 131 2.083 14 17.097 148 1.998 181 16.008 1.08 57 458 2.23 120 1966 14 16.666 7.34 1.909 184 1.608 1.73 1.8 2.23 1.73 1996 14 16.666 7.34 1.909 185 2.23 1.93 1.93 1.4 16.93 1.4 1.609 1.7 184 1.4,5,3 1.73 1.4 1.83 1.4 1.6 1.7 1.6 1.7 <t< td=""><td>9.</td><td>21 22 1</td><td>243</td><td>21470</td><td>1 486</td><td>76</td><td>458</td><td>223</td><td>161</td><td>2.404</td><td>14</td><td>68</td><td>19.936</td><td>277</td><td>2.335</td><td>2.617</td><td>44.</td></t<>	9.	21 22 1	243	21470	1 486	76	458	223	161	2.404	14	68	19.936	277	2.335	2.617	44.
19 4 36 1.54 1.54 1.46 2.247 1.4 1.7 828 1.91 0.65 208 18 348 1.27 1.38 2.154 1.4 1.7 828 1.91 2.085 198 1.7 46.6 458 2.23 1.31 2.083 1.4 1.7 637 148 1.948 181 1.6 0.08 1.08 5.7 458 2.23 1.20 1.966 1.4 1.666 7.44 1.909 181 1.6 0.08 1.7 2 458 2.23 1.73 1.949 1.75 1.509 186 1.4 3.3 1.4 3 1.2 3 1.7 3 1.9 4 1.509 1.5 1 1.5 1 186 1.4 3.4 1.5 3 1.7 3 1.4 3 1.4 4 1.5 1 1.5 1 186 1.4 3.5 1.5 3 1.7 3 1.8 3 1.4 3 1.5 3 1.7 3 1.5 3 186 1.5 4.5 3 1.7 3 1.8 3 1.7 3 1.8 3 1.7 3 1.8 3 <td>۲</td> <td>20 024</td> <td>229</td> <td>20 253</td> <td>1 402</td> <td>7.5</td> <td>458</td> <td>223</td> <td>152</td> <td>2.307</td> <td>4</td> <td></td> <td>19,198</td> <td>152</td> <td>100</td> <td>2.407</td> <td>11 606</td>	۲	20 024	229	20 253	1 402	7.5	458	223	152	2.307	4		19,198	152	100	2.407	11 606
208 18.348 1.270 65 458 223 138 2.154 14 17.097 146 1.908 191 2.085 198 17.097 146 1.098 191 2.085 198 17.097 146 1.098 191 18.098 17.08 17.08 17.09 191 18.098 17.08 17.08 17.09 191 18.098 17.09 17.		n.	:	1476	346	6.6	458	523	97.	2.242	Ī		18470	;	ž	ğ	Ç.
198 17463 1209 62 458 223 131 2.083 14 17.097 148 1998 181 16.008 1708 57 458 223 120 1966 14 16.666 734 1909 186 14 16.666 734 1909 186 14.5.3 1.37 58 458 223 173 1499 14 16.79 14 14.022 221 173 14.5.3 173 14.5.3 173 14.5.3 173 14.5.3 173 16.66	٥	ાક. 81	208	18,348	1.270	65	458	223	138	2.154	14		17 828	191	2 085	2276	20.00
181 16 008 1108 57 458 223 120 1966 14 16 666 734 1909 1908 16 16 33 1137 58 458 223 113 1 499 14 15 15 15 15 15 15 15 15 15 15 15 15 15	æ	17.265	138	17.463	1 209	62	458	223	131	2 083	4		17 097	148	866	97	2.0
	7	15.827	181	16 008	1 108	57	458	223	120	1.966	14		16.666	734	1,909	2.643	19 309
	۳.	.6 247	96.	16 433	1 1 3 7	άç	458	223	173	1 499	14		950 At	100	6.5	000.	orc r.
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							•	AIR FORCE	RCE							
' 1	: . i	1			DOD COSTS	ø		!	:			1	NON-DOD COSTS	SE		FEDERAL
- !	:	PAY	 	, ,		BEN	BENEFITS	! !		ОТНЕВ	EXPNS		OTHER BENEFITS	TS	: :	GOVT
4 B	Average Base Pay	Other Pay	Sub- Total	Retire	Life Insurance	Health Benefits	Wrkmn's Compen.	Term. Leave	Sub- Total	Tmg	Support	Total DoD Costs	Unemployment	Retire	Total Non-DoD Costs	Grand
\$ 5	22,412	\$ 257	\$ 22.669	\$1 569	8 8	\$ 458	\$ 223	\$170	\$ 2.500	\$12		\$ 25.181	5	\$ 3 003	\$ 3 103	\$ 28 284
.7	22 555	258	22.813	1579	18	458	223	171	2.512	12		25,337	9	3 0 2 2	3 122	28.459
~	21.734	249	21.983	1,521	78	458	223	165	2,445	12		24,440	9	2.912	3.012	27.452
.7	20.922	240	21,162	1,465	75	458	223	159	2.380	12	See	23.554	90_	2.804	2.904	26.458
	20.441	234	20,675	1.431	73	458	223	155	2,340	12	Part 11	23.027	72	2,739	2.811	25 838
_	19.277	221	19.498	1,349	69	458	223	147	2.246	12	6.9	21,756	72	2.583	2.655	24.411
	18.058	202	18.265	1.264	65	458	223	137	2.147	12		20,424	72	2,420	2.492	22.916
-	17 359	199	17.558	1.215	62	458	223	132	2.090	12		19.660	67	2.326	2,393	22.053
	6.592	96	16,782	1 161	59	458	223	126	2.027	12		18.821	67	2.223	2.290	21.111
	5.913	182	16.095	1.14	57	458	223	121	1,973	12		18.080	83	2.132	2.215	20,295
-	4.419	165	14.584	.009	25	458	223	-	1.852	12		16.448	83	1.932	2,015	18.463
_	4.080		14.241	986	ß	458	223	107	1.824	12		16,077	83	1,887	1.970	18.047
-	3.497	155	13,652	945	48	458	223	103	1.777	12		15,441	8	1,809	1.890	17,331
-	12,279	<u>-</u>	12.420	860	1	458	223	93	1.678	12		14,110	8	1,645	1,726	15.836
_	11.227	129	11,356	786	\$	458	223	88	1.592	12		12.960	86	504	1 585	14 545

WEIGHTED AVERAGE MANPOWER COST - ARM)

Pay Grade	Weighted Average DOD Cost	Weighted Average Federal Gov't Cost
Military:		
W-I through 0-10	\$34,419	\$36,452
E-1 through E-9	16,269	17,435
Composite	18,576	19,853
Classified Civilian:		
GS-16 through ES-6	54,775	61,490
GS-9 through GS-15	30,826	33,805
GS-1 through GS-8	14,169	16,649
Composite	21,100	23,793
Wage Rate:		
Supervisory	26,287	29,452
Leader	21,736	24,344
Non-Supervisory	19,085	21,378
Composite	19,822	22,203
Classified Civilian/		
Wage Rate Composite	20,754	23,362

WEIGHTED AVERAGE MANPOWER CUST - NAVY

Pay	Grade	Weighted Average DoD Cost	Weighted Average Federal Gov't Cost
Mil	tary:		
	1 through 0-10	\$35,816	\$37,974
E	1 through E-)	17,630	18,808
	Composite	19,840	21,137
Cla	sified Civilian:		
G	-16 through ES-6	56,648	63,621
	-9 through SS-15	30,914	34,644
	-1 through 3S-8	14,748	16,560
	Composite	23,013	25,806
Wag	Rate:		
Š	pervisory	29,696	33,133
L	ader	23,662	26,143
N	n-Supervisory	21,999	24,520
	Composite	22,712	25,314
Cle	sified Civilian/		
۲	ige Rate Composite	22,882	25,592

EXHIBIT F
Page 2 of 4

WEIGHTED AVERAGE MANPOWER COST - MARINE CORPS

Pay Grade	Weighted Average DoD Cost	Weighted Average Federal Gov't Cost
Military:		
W-1 through 0-10	\$32,395	\$36,288
E-1 through E-9	15,146	16,371
Composite	16,834	18,321
Classified Civilian:		
GS-16 through GS-17	55,107	61,822
GS-9 through GS-15	27,573	30,961
GS-1 through GS-8	14,428	16,300
Composite	18,003	20,303
Wage Rate:		
Supervisory	25,739	28,946
Leader	20,652	23,300
Non-Supervisory	18,777	21,273
Composite	19,447	22,010
Classified Civilian/		
Wage Rate Composite	18,706	21,134

EXHIBIT F Page 3 of 4

WEIGHTED AVERAGE MANPOWER COST - ATR FORCE

Pay Grade	Weighted Average DOD Cost	Weighted Average Federal Gov't Cost
M litary:		
0-1 through 0-10	\$37,280	\$39,400
E-1 through E-9	18,126	19,166
Composite .	21,446	22,674
C assified Civilian:		
ES-2 through ES-4	59,129	65,716
GS-9 through GS-15	29,764	33,372
GS-1 through GS-8	14,899	16,741
Composite	21,852	24,522
Wage Rate:		
Supervisory	26,913	30,203
Leader	23,565	26,438
Non-Supervisory	20,155	22,610
Composite	21,795	24,452
Classified Civilian/		
Wage Rate Composite	21,829	24,493

FISCAL YEAR 1980 ANNUAL COMPOSITE STANDARD RATES EFFECTIVE 1 OCTOBER 1979

ARMY

GRADE	BASIC PAY	BASIC ALLOWANCE FOR QUARTERS	MISC. EXPENSE	INCENTIVE AND SPECIAL PAY	ANNUAL COMPOSITE STANDARD RATF
0-10	\$ 50,112	\$ -	\$ 7,300	ş -	\$ 57,412
0-9	50,112	531	4,125	781	55,549
0-8	47,350	1,391	3,553	1,081	53,375
0-7	41,173	1,960	3,473	1,498	48.104
0-6	34,310	2,887	3,758	2,489	43,444
0-5	27,840	2,997	3,183	1, 52 3	35.543
0-4	22,813	2,463	2,864	1,349	29.489
0-3	18,656	2,247	2,681	57 7	24 161
0-2	14,354	1,660	2,294	28 3	18,591
0-1	10,373	1,141	1,980	28 3	13,777
•	,5.0	-,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-51
W-4	21,470	2,468	3,183	83 8	27,959
W-3	16,930	2,093	2,634	83 8	22,495
W-2	14,570	1,660	2,379	83 8	19,447
W-1	12,162	1,413	2,097	83 8	16,510
E-9	18,280	2,057	3,203	72	23,612
E-8	15,169	1,883	3,135	73	20,260
E-7	12,770	1,665	2,794	75 75	17,304
E-6	10,476	1,435	2,570	8 1	14,562
E-5	8,494	1,276	2,421	8 8	12,279
E-4	7,207	898	2,265	7 3	10,443
E-3	6,437	536	2,267	6 0	9,300
E-2	6,001	380	1,992	6 2	8,435
E-1	5,386	284	1,775	54	7,499
4- 1	3,300	204	1,773	J+	1,423
CADETS	4,442	-	1,344	-	5,786

Schedule 1 Page 2 of 4

FISCAL YEAR 1980 ANNUAL COMPOSITE STANDARD RATES EFFECTIVE 1 OCTOBER 1979

NAVY

GRADE	BASIC PAY	BASIC ALLOWANCE FOR QUARTERS	MISC. EXPENSE	INCENTIVE AND SPECIAL PAY	ANNUAL COMPOSITE STANDARD RATE
0-10	\$50,112	\$ -	\$8,006	s 144	\$58,262
0- 9	50,112	· -	5,539	1,616	57,267
0-8	47,345	3,099	5,315	1,783	57,542
0- 7	41,166	2,719	2,754	1,695	48,334
0- 6	34,425	3,056	3,694	3,180	44,955
0- 5	27,666	3,744	3,093	2,285	36,788
0- 4	22,482	3,204	2,782	2,259	30,727
0- 3	18,828	2,671	2,902	1,753	26,154
0- 2	14,822	1,891	2,305	732	19,750
0- 1	10,972	1,231	1,785	479	14,467
W- 4	21,425	3,197	3,265	158	28,045
W- 3	17,609	2,428	2,526	185	22,748
W- 2	15,485	1,940	2,124	158	19,707
W- 1			•		,
E- 9	17,770	2,616	3,646	231	24,263
E- 8	14,901	2,277	3,250	264	20,692
E- 7	12,668	1,935	2,897	269	17,769
E- 6	10,449	1,665	2,624	263	15,001
E- 5	8,305	1,343	2,416	294	12,358
E- 4	7,216	937	2,229	236	10,618
۳. خ	6,498	529	2,127	107	9,261
E- 2	6,001	327	2,079	69	8,476
E- 1	5,386	224	2,008	19	7,637
MIDSHIPMEN	4,507	-	1,468	-	5,975

FISCAL YEAR 1980 ANNUAL COMPOSITE STANDARD RATES EFFECTIVE 1 OCTOBER 1979

MARINE CORPS

GRADE	BASIC PAY	BASIC ALLOWANCE FOR QUARTERS	MISC. EXPENSE	INCENTIVE AND SPECIAL PAY	ANNUAL COMPOSITE STANDARD RATE
0-10	\$50,113	\$ -	\$7,638	\$ 17	\$57,768
0-9	50,113	2,422	5,210	17	57,762
0-8	47,348	2,422	4,638	17	54,425
0~7	41,176	2,422	4,638	58 8	48,824
0-6	35,264	3,454	3,972	58 8	43,278
0-5	28,599	3,330	3,479	58 8	35,996
0-4	23,358	2,800	3,135	58 8	29,881
0-3	19,522	2,610	2,891	588	25,611
0-2	15,400	1,987	2,582	5 8 8	20,557
0-1	11,188	612	2,089	588	14,477
W-4	21,585	2,665	3,019	58 ×	27,857
W-3	17,655	2,488	2,778	58 8	23,509
W-2	14,000	2,214	2,554	588	19,356
W-1	12,761	2,026	2,478	588	17,853
E-9	18,287	2,790	3,155	126	24,358
E-8	14,810	2,318	2,820	128	20,076
E-7	12,101	1,897	2,443	154	16,595
E-6	9,764	1,662	2,386	134	13,946
E-5	7,971	1,246	2,314	119	11,650
E-4	7,069	747	2,204	107	10,127
E-3	6,396	426	1,799	27	8,648
E-2	5,877	215	1,898	2 5	8,015
E-1	5,261	133	1,813	25	7,232

Schedule 1 Page 4 of 4

FISCAL YEAR 1980 ANNUAL COMPOSITE STANDARD RATES EFFECTIVE 1 OCTOBER 1979

AIR FORCE

GRADE	BASIC PAY	BASIC ALLOWANCE FOR QUARTERS	MISC. EXPENSE	INCENTIVE AND SPECIAL PAY	ANNUAL COMPOSITE STANDARD RATE
0-10	\$ 50,113	\$ -	\$ 7,519	\$ -	\$ 57,632
0-9	50,113	560	4,422	83	55,178
0-8	47,354	1,140	4,191	154	52,839
0-7	41,173	1,679	3,793	636	47,281
0-6	34,056	3,011	3,680	2,071	42,818
0-5	27,803	3,526	3,331	1,785	36,445
0-4	22,9 52	3,128	2,882	1,675	30,637
0-3	18,961	2,723	2,863	1,652	26,199
0-2	14,501	1,910	2,002	510	18,923
0-1	10,895	1,210	1,634	316	14,055
E- 9	18,64 6	2,085	3,436	97	24,264
E-8	15,444	1,762	3,149	115	20,470
E-7	13,053	1,612	2,878	99	17,642
E-6	10,966	1,450	2,620	87	15,123
E-5	8,92 8	1,252	2,430	70	12,680
E-4	7,599	1,072	2,226	47	10,944
E-3	6,461	716	1,948	29	9,154
E-2	6,001	432	1,874	26	8,333
E-1	5,386	308	1,787	17	7,498
CADE TS	4,50;	-	1,345	-	5,852

ARMY

•Military Personnel Incentive, Special Pays and Certain Allowances - FY 1980

A. Incentive Pays

Flying Duty - Crew

Commiss	ioned Officers	<u>Enl</u>	isted
Category 1/			Average
		Grade	Rate
100	\$1,200	E1-2	\$ 660
125	1,500	E-3	660
150	1,800	E-4	783
165	1,980	E-5	953
185	2,220	E-6	1,123
205	2,460	E-7	1,254
225	2,700	E-8	1,260
245	2,940	E-9	1,260
Warrant	Officers		
Category	y <u>-</u> 1/		
100	1,200		
110	1,320		
200	2,400		

	Annu	Annual Rate	
Flying Duty - Non Crew	0fficers \$1, 20	Enlisted \$660	
Other Hazardous Duty	\$1,320	\$660	

B. Special Pays - Average Rates

Years		Specia	Continuation Pay			
of Svc	Physicians	Dentists	Optometrists 2	Grade	Physicians	Dentists
U/2	\$1,200	\$1,200	\$1,200	09	\$8,352	
0/2	4,200		1,200	08	7,892	\$ 7,892
2-5	4,200	1,800	1,200	07	10,293	10,293
6-9	4,200	3,000	1,200	06		11,119
10 & ov	er 4,200	4,200	1,200	05	9,228	9,228
		-	•	04	7,670	7,670
				03	5,782	5,783

^{1/} Category represents the monthly entitlement rate based upon years of aviation and aggregate service as an officer,

^{2/} All eligible officers regardless of grade.

Variable Incentive

Pay
Physicians
\$12,964
12,766
11,838
10,668
9,000

Diving Duty \$1,320 \$961

Duty at certain locations - Enlisted

Grade	Annual Rate
E-9	\$270
E-8	270
E-7	270
E-6	240
E-5	192
E-4	156
E-3	108
E-2	96
E-1	96

Proficiency Pay - Enlisted

Type SDA	- Act	ive	
		Recruiters \$1,80	0
P-3	(100)	Recruiters 1,20	0
P-1	(50)	Recruiters 60	0
P-1	(50)	Career Counselors 60	0
P-1	(100)	Drill Sergeants 1,20	0
P-1	(75)	Drill Sergeants 90	0
P-1	(50)	Drill Sergeants 60	0

C. Station Allowances Overseas - Average Rate

	Officers	Enlisted
Cost of Living	\$1,069	\$ 810
Housing Allowance	2,199	1,650
Temporary Lodging Allowance	465	630

<u>NAVY</u>

Military Personnel Incentive, Special Pays and Certain Allowances - FY 1980*

A. Incentive Pays

Flying Duty - Crew

Commission	ned Ufficers	Enlisted		
Average Grade Rate		Grade	Average e <u>Rate</u>	
0-1	\$1,202	E-2	\$ 613	
0-2	1,663	E-3	689	
0-3	2,482	E-4	796	
0-4	2,905	E-5	963	
0-5	2,659	E-6	1,143	
0-6	2,239	E-7	1,256	
0-7	1,920	E-8	1,260	
		E-9	1,260	

Submarine Duty

Commission	ed Officers	Warrant	Officers	En1	isted
	Average		Average	<u></u>	Average
Grade	Rate	Grade	Rate	<u>Grade</u>	Rate
0-1	\$1,383	W-3	\$1,680	E-3	\$ 687
0-2	1,748			E-4	774
0-3	2,196			E-5	913
0-4	2,578			E-6	1,074
0-5	2,836			E-7	1,250
0-6	2,940			E-8 - E-9	1,260
0-7	1,920				,
0-8 - 0-9	1,980				

	Annual Rate	
	Officers	Enlisted
Flying Duty - Non Crew	\$1,320	\$660
Other Hazardous Duty	\$1,320	\$66 0

^{*} Data derived from FY 1980 column of Military Department's "Justification of Estimates for FY 1980." All rates are presented
on an annual basis with some reported at the statutory level and
others at an average level per recipient.

B. Special lay - Average Rates

		Special Pay		Continu Pa	
Grade	Phys:cians	Dentists	Optometrists+	Physicians	Dentists
0-3	\$2,360	\$1,379	\$1,200	\$ 	\$ - -
0-4	3.178	2,424	1,200	6,043	6,488
0-5	4,186	3,990	1,200	6,841	8,346
0-6	4,195	4,200	1,200	·	10,555
0-7	4,200	4,200	1,200	7,908	10,099
0-8	4,200	4,200	1,200	·	´
0-9	4,200		1,200		

+ All eligible officers regardless of grade.

	Variable Incentive Pay
Years of Service	Physicians
4-13	\$12,800
14-19	12,870
20-25	12,450
Over 26	11,004
Obligated Officers	9,000

	Officers	Enlisted
Nuclear Officer Incentive Pay	\$3,434	\$
Diving Duty	\$1,320	\$1,123

Duty at Cartain Locations - Enlisted

Grade	Annual Kate
E-7 - E-9	\$270
E-6	240
E- 5	192
E-4	156
E-3	108
E-1 - E-2	96

Schedule 2 Page 5 of 9

Career Sea Pay (afloat) - Enlisted

Years of	
Sea Duty	Annual
Service	Rate
Over 12	\$660
Over 5	420
Over 3	300

Proficiency Pay - Enlisted

Туре		Annual <u>Rate</u>
Shortage Speciality	P-3	\$1,800
	P-2	1,200
	P-1 (50)	600
	P-1 (30)	360
Special Duty Assign-		
ment - Active	P-3	1,800
	P-2	1,200
	P-1 (50)	600
	P-1 (30)	360
Special Duty Assign-		
ment - Recruit	P-3	1,800
Canvassers	P-2	1,200
	P-1	600

C. Station Allowances Overseas - Average Rates

	<u>Office</u> r	Enlisted
Cost of Living	\$ 911	\$ 497
Housing Allowance	2,170	1,200

MARINE CORPS

Military Personnel Incentive, Special Pays and Certain Allowances - FY 1980

A. Incentive Pays

Flying Duty - Crew

Commissione	d Officers	Enlist	<u>ed</u>
Grade	Average Rate	<u>Grade</u>	Average Rate
0-1	\$1,200	E-1	\$ 600
0-2	1,499	E-2	609
0-3	2,419	E-3	670
0-4	2,920	E-4	710
0-5	2,720	E-5	883
0-6	2,147	E-6	1,112
		E-7	1,250
W- I	1,320	E-8	1,260
W-2	1,320	E-9	1,260
W-3	1,680		
W-4	2,400		
		Ann	ual Rate
		Officers	Enliste
Flying 1	Outy - Non Crew	\$1,320	\$66 0
Other H	azardous Duty	\$1,320	\$660
Special Pay	s - Average Rates		
		Officers	Enliste
Diving		\$1,320	\$780
Other Sp	pecial Pay	\$ 780	
Duty at	Certain Locations or	Sea Duty (Afloat) -	Enlisted

Duty at Certain Locations or Sea Duty (Afloat) - Enlisted

	Annual
Grade	Rate
E - 7 - E - 9	\$270
E-6	240
E-5	192
E-4	156
E-3	108
E-1 - E-2	96

Career Sea Pay - Enlisted

Over 5 years	\$420
Over 3 years	300
Proficiency Pay - Enlisted	Annual Rate
Special Duty Assignment (E-3 to E-9)	
Career Planners Drill Instructors	\$360
0 to 6 months experience 6 to 12 " " Over 12 " "	\$ 600 900 1,200
Recruiters	•
O to 6 months experience 6 to 18 """ Over 18 """	\$ 600 1,200 1,800

C. Station Allowances Overseas - Average Rates

		<u>0f</u>		Officer Enlist		isted		
Cost of Living - Bachelor	\$	650	\$	456				
91	**	"	-	Regular		803	,	609
11	**	**	_	Composite		725		489
Hous	ing	Allowand	ce	•	1	,915	1	,844
Temp	orai	y Lodgii	ng	Allowance	1	,530	1	,275

AIR FORCE

Military Personnel Incentive, Special Pays and Certain Allowances - FY 1980

A. Incentive Pays

Flying Duty - Crew

Commissioned Officers		Enlisted		
Grade	Average Rate	Grade	Average Rate	
0-1	\$1,200	E-1	\$ 600	
0-2	1,517	E-2	612	
0-3	2,617	E-3	696	
0-4	2,896	E-4	834	
0-5	2,625	E-5	1,035	
0-6	2,227	E-6	1,176	
0-7	1,920	E-7	1,260	
0-8	1,980	E-8	1,260	
		E-9	1,260	

	Annual Rate		
	Officers	Enlisted	
Flying Duty - Non Crew	\$1,320	\$660	
Other Incentive Duty Pay	\$1,320	\$660	

Special Pays - Average Rates

	Special Pay		Continuat and Medic	•	Variable Incentive
Grade	Physicians	Dentists	Physicians	Dentists	Pay
0-3	\$1,200	\$1,200			\$12,000
0-4	2,86 0	1,705	\$ 6,500	\$ 6,944	11,380
0-5	4,200	2,800	8,250	8,726	11,860
0-6	4,200	4,200		11,119	11,650
7	4,200	4,200	10,293	•	•
0 3	4,200	4,200	7,892		
0-9	4,200	4,200	7,916		

Special Pay
Veterinarians*
and Optometrists*

Annual Rate
\$1,200

*All eligible Officers regardless of grade

Duty at Certain Locations - Enlisted

Grade	Annual Rate
E-7 - E-9	\$270
E-6	240
E-5	192
E-4	156
E-3	108
E-1 - E-2	96

	Annual Rate	
	Officer	Enlisted
Diving Duty		\$780
Sentry Duty		192
Hostile Fire	\$780	780
Proficiency Pay		
Shortage Speicialists (E-4 to	E-9)	1,20)
Special Duty Assignments (E-4	to E-9)	1,38}

C. Station Allowances Overseas - Average Rates

	Officer	Enli-ted
Cost of Living - Bachelor	\$1,094	\$ 847
Housing Allowance	1,937	1,560
Temporary Lodging Allowance	289	260

Special Pays and Allowances for Specified Occupations, Locations or Circumstances of Civilian Employment

Night Differential

Classified employees - 10% of basic pay for regularly scheduled hours between 1800 and 0600 hours.

Wage rate employees - 7½% of basic pay for regularly scheduled shifts which have a majority of hours between 1500 and 2300 hours and 10% for hours between 2300 and 0800 hours.

Premium Pay

Only paid to certain classified employees in specified occupations (primarily firefighters) at a percentage of the basic pay rate, not to exceed 25%. Usually about 25% for GS-3 through GS-10 and approximately 10% for GS-11 through GS-13.

Sunday Pay

Classified employees - 25% of basic pay for a regularly scheduled shift which includes any Sunday hours.

Wage rate employees-- 25% of basic pay for each Sunday hour worked in a regular shift which includes Sunday hours.

Hazard Pay

Classified employees - 25% of basic pay only for hours worked on a shift during which hazardous duty is involved.

 ${\rm ge}$ rate employees - a percentage of basic pay varying with the degree of hazard.

Clothing Allowance

Only paid to certain classified employees (e.g., firefighters, guard, security police) for uniforms exclusive of special clothing/equipment first hed as part of the job. Allowance is not more than \$190 initial issue or replacement annually.